

# **COMMERCIAL KITCHEN ANCILLARIES & ACCESSORIES**







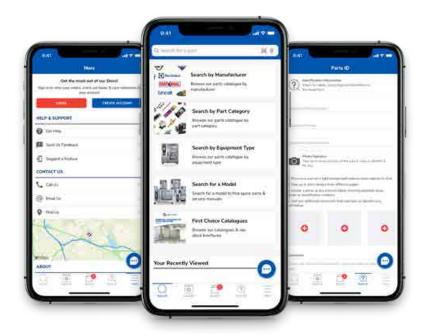












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To find the 'Part No' you are looking for, press CTRL+F (Windows) CMD+F (Mac) then simply search the part number you are looking for.

#### **Industry Associate Partners**













# HOME OF THE BRANDS

























and thousands more...



# DOWNLOAD OUR APP!

THE PERFECT SERVICE COMPANION

- + FIND PARTS AND AVAILABILITY
- + NEW VOICE COMMAND SEARCH
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# **Category Sections**

We have designed handy sub sections for quick and easy look ups by product type. Just look for the icons at the top of each page for reference.



#### **Gas Connections**

A selection of our most used gas connected parts for installation and food service maintenance & prevention jobs. From all the major gas suppliers product types.



#### Water and plumbing

All your essential top stocked parts items for external sink, taps & pre rinse to internal water connections for all major commercial kitchen equipment types.



#### **Cleaning, Maintenance & Tools**

Hygiene and cleanliness is vital for your on-site and in van needs. We've up-stocked and updated our portfolios to comply with all regulations. We have compiled this bespoke section of our best suited tools for the commercial catering engineer.



#### **Environmental Solutions**

Products designed to provide drainage & hygienic solutions for all commercial kitchens. Helping to prevent the build-up of Fats, Oils and Grease (FOG's).



#### **Accessories**

Additional after sales equipment that enhance a commercial kitchens range. Equipment developed for all sectors, from Fridges to Fryers, Ovens to Under counters.



#### **Filters**

Our range of OEM branded filtration units guarantee the best possible water quality for every application - coffee making, vending, baking, steaming or dish-washing.



#### **Taps & Pre-Rinse Units**

All the major commercial kitchen water spray units under one easily accessible roof. Every type of Tap, Pre Rinse and full Brita Dispensers and their parts kits.





#### **DORMONT GAS HOSES**

Dormont is the trusted name for reliable, high quality gas hoses. Dormont standard hoses are designed and manufactured for use in the commercial kitchens environment.





#### **Standard Hose Construction**

- + Flared mechanical end fittings provide increase service life at critical twisting points compared to welded fittings
- + Push-to-connect, quick disconnect coupling unit can be operated one handed and features a flat face that reduces the places that dirt and debris can accumulate

#### **Braided Hoses**

Braided hoses have the quality construction of the standard hose with an added layer of stainless steel braiding that prevents the corrugations from stretching when a piece of equipment is moved.

#### **BTU Capacities**

Flow rating BTU @ 0.55 sp. gr. natural gas, 0.58mbar pressure drop, 37.96  $\rm MJ/m^3$ 

	Length (mm)			
Hose I.D. (inches)	1000mm	1500mm		
1/2"	66000	59000	56000	
3/4"	152000	142000	136000	
1"	246000	236000	214000	
1 1/4"	-	455000	430000	

#### **DORMONT GAS HOSES**

Standard and braided gas hoses with a Quick-Disconnect coupling & straight restraining cable with mounting kit.

	UNBRAIDED	BRAIDED
Description	Part No.	Part No.
DORMONT UNBRAIDED GAS HOSE 1/2" 1000mm	2650NPVF36	2650BPQ36
DORMONT UNBRAIDED GAS HOSE 1/2" 1200mm	2650NPVF48	2650BPQ48
DORMONT UNBRAIDED GAS HOSE 1/2" 1500mm	2650NPVF60	2650BPQ60
DORMONT UNBRAIDED GAS HOSE 3/4" 1000mm	2675NPVF36	2675BPQ36
DORMONT UNBRAIDED GAS HOSE 3/4" 1200mm	2675NPVF48	2675BPQ48
DORMONT UNBRAIDED GAS HOSE 3/4" 1500mm	2675NPVF60	2675BPQ60



#### **DORMONT GAS HOSES WITH SWIVEL CONNECTOR**

Standard and braided gas hoses with a Quick-Disconnect coupling, a SwivelMAX connector and straight restraining cable with mounting kit.

Description	Part No.
DORMONT UNBRAIDED GAS HOSE WITH SWIVEL CONNECTOR 1/2" 1000mm	2650NPVF361S



Dormont's SwiveIMAX provides multiplane rotational movement that increases kitchen aisle space and increase service life of the hose by decreasing stress on the hose





#### **CATERQUIP GAS HOSES**

Fully welded corrugated stainless steel catering gas hose assemblies manufactured to a high specification.

- + Fully welded stainless steel hose
- + Extremely flexible and durable
- + Hygienic, wipe-clean, wrinkle free yellow PVC cover
- + All assemblies supplied with a restraining kit





			UNBRAIDED	BRAIDED
Description	Fitting 1	Fitting 2	Part No.	Part No.
GAS HOSE 1/2" x 1000mm	1/2" st/st nipple with quick release coupling	1/2" BSPT hex male	211030	211036
GAS HOSE 1/2" x 1250mm	1/2" st/st nipple with quick release coupling	1/2" BSPT hex male	211043	-
GAS HOSE 1/2" x 1500mm	1/2" st/st nipple with quick release coupling	1/2" BSPT hex male	211031	211037
GAS HOSE 3/4" x 1000mm	3/4" st/st nipple with quick release coupling	3/4" BSPT hex male	211032	211038
GAS HOSE 3/4" x 1250mm	3/4" st/st nipple with quick release coupling	3/4" BSPT hex male	211044	-
GAS HOSE 3/4" x 1500mm	3/4" st/st nipple with quick release coupling	3/4" BSPT hex male	211033	211039
GAS HOSE 1" x 1000mm	1" st/st nipple with quick release coupling	1" BSPT hex male	211034	-
GAS HOSE 1" x 1500mm	1" st/st nipple with quick release coupling	1" BSPT hex male	211035	

# GAS SOLENOID VALVES – GOLD SEAL

Description	Part No.
GAS INTERLOCK SYSTEMS 3/4" GAS SOLENOID VALVE	GSV20
GAS INTERLOCK SYSTEMS 1" GAS SOLENOID VALVE	GSV25
GAS INTERLOCK SYSTEMS 11/4" GAS SOLENOID VALVE	GSV32
GAS INTERLOCK SYSTEMS 11/2" GAS SOLENOID VALVE	GSV40
GAS INTERLOCK SYSTEMS 2" GAS SOLENOID VALVE	GSV50





#### **MAXITROL RV48 GAS GOVERNORS**

Description	Inlet pressure	Outlet pressure	Part No.
GAS GOVERNOR - 1/2"	100 mbar	2.5 to 30 mbar	207002
GAS GOVERNOR - 3/4"	100 mbar	2.5 to 30 mbar	207003



# **JEAVONS J78R GAS GOVERNORS**

Description	Inlet pressure	Outlet pressure	Part No.
JEAVONS J78R GAS GOVERNOR - 1/2"	350 mbar	2 to 48 mbar	207004
JEAVONS J78R GAS GOVERNOR - 3/4"	350 mbar	2 to 48 mbar	207005
JEAVONS J78R GAS GOVERNOR - 1"	350 mbar	2 to 48 mbar	207006





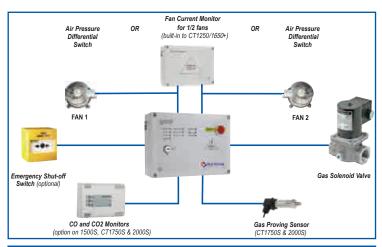


#### **MERLIN GAS INTERLOCK SYSTEMS**

An adequate ventilation system is essential in all commercial catering kitchens using gas or solid fuel appliances to safeguard the health of the workforce. But a ventilation system can only do its job if it is operating correctly and this can be ensured by an efficient interlock system that automatically isolates the gas supply should the ventilation system fail. In addition to interlocking systems a gas proving capability is also required where equipment without flame failure devices is present.

Merlin interlock systems can be controlled using either air pressure differential switches or fan current monitors. In addition to this, certain systems can also have additional CO and  $\mathrm{CO}_2$  monitors integrated for greater air quality monitoring capabilities.

A complete system requires a Control Box, either a Pressure Differential Switch or a Fan Power Sensor per fan (built-in with CT1250 model), a Gas Solenoid Valve and a Remote Emergency Shut-off Switch (optional).



FEATURES OF MERLIN GAS INTERLOCK SYSTEMS	CT1200S	CT1250	CT1650+	CT1750	1500S	2000S
Monitors one or two fans	•	•	•	•	•	•
Monitors up to four fans					•	•
Compatible with Air Pressure Differential Switch for each fan	•			•	•	•
Compatible with CS1/2 Fan Power Sensor for 1/2 fan motors	•			•	•	•
Compatible with PM2+ Fan Power Sensor for up to 2 fan motors				•	•	•
Built-in Current Monitor for up to 2 fan motors		•	•			
LCD Display of Fan Current for up to 2 fan motors			•			
Built-in Emergency Stop Switch	•	•	•	•	•	•
Connection for Remote Emergency Stop Switch (optional)	•	•	•	•	•	•
Fire Alarm Interface/BMS Interface	•	•	•	•	•	•
Built-in Fan On/Off and Speed Control for two fans				•		
Gas Pressure Proving System				•		•
Connection for CO <sub>2</sub> Detector			•	•	•	•
Connection for CO/NG/LPG Gas Detectors				•	•	•
CO/CO <sub>2</sub> Boost Capability				•		

#### **CT1200S GAS INTERLOCK SYSTEM**

- + Provides gas interlock protection for ventilation systems with one or two fans.
- + Connects to air pressure differential switches (one per fan) or CS1 Fan Power Sensor to monitor one fan or CS2 Fan Power Sensor to monitor two fans.
- + Easy to use with clear LED system indications
- + Built-in emergency cut-off switch with connections for optional external switch.
- + BMS terminals normally closed or normally open and common.

Description	Part No.	
CT1200S GAS INTERLOCK CONTROL BOX	204100	



#### **COMPLETE INSTALLATION KITS**

Complete installation kit comprising:

- + CT1200S Control Box with 2 Air Differential Pressure Switches
- + External Emergency Stop Push Button
- + Honeywell Gas Solenoid Valve.

Description	Part No.
CT1200S INTERLOCK INSTALLATION KIT FOR 3/4" GAS SUPPLY	204111







#### CT1250 GAS INTERLOCK SYSTEM

- + Provides gas interlock protection for ventilation systems with one or two fans
- + Built-in Fan Power Sensor to monitor two fans
- + Easy to use with clear LED system indications
- + Built-in emergency cut-off switch with connections for optional external switch
- + BMS terminals normally closed or normally open and common

Description	Part No.
CT1250 GAS INTERLOCK CONTROL BOX	204101



#### **COMPLETE INSTALLATION KITS**

Complete installation kit comprising:

- + CT1250 Control Box
- + External Emergency Stop Push Button
- + Honeywell Gas Solenoid Valve.

Description	Part No.
CT1250 INTERLOCK INSTALLATION KIT FOR 3/4" GAS SUPPLY	204113
CT1250 INTERLOCK INSTALLATION KIT FOR 1" GAS SUPPLY	204114
CT1250 INTERLOCK INSTALLATION KIT FOR 1 1/4" GAS SUPPLY	204118
CT1250 INTERLOCK INSTALL ATION KIT FOR 2" GAS SLIPPLY	204120





#### **2000S GAS INTERLOCK SYSTEM**

- + Provides gas interlock protection for ventilation systems with up to four fans
- + Connects to air pressure differential switches (one per fan) or PM2+ Fan Power Sensor to monitor two fans. Will also operate with CS1 Fan Current Monitor for one fan or CS2 Fan Current Monitor for two fans
- + Connects to gas proving system for kitchens with older gas appliances that do not have flame failure protection.
- + Connects to optional CO/CO<sub>2</sub> monitors
- + Easy to use with clear LED system indications
- + Built-in emergency cut-off switch with connections for optional external switch
- + BMS terminals normally closed or normally open and common

Description	Part No.
2000S GAS INTERLOCK SYSTEM	204103









#### **GAS INTERLOCK FITTINGS**

Description	Part No.
DIFFERENTIAL AIR PRESSURE SWITCH Measures between 20-300Pa	204104
Incorporates a 10 second dropout delay to prevent nuisance tripping	



Description	Part No.
CO <sub>2</sub> MONITOR For monitoring CO <sub>2</sub> in ambient air with CT1750 & 2000S systems	204110

Description	Part No.

EMERGENCY STOP BUTTON

With resettable Perspex screen to enable user to use multiple times. When pressed an activation indicator drops into view. After activation can be reset with a key for immediate re-use













## GREASEPAK BIOLOGICAL DRAIN MAINTENANCE SYSTEM

GreasePak is a drain dosing system designed to help address the issue of fats, oils and grease (FOGs). GreasePak can work as an individual system or in conjunction with grease traps.

#### **Kitchen Drains and FOGs**

Commercial kitchens naturally produce large amounts of FOGs, some of which is discharged in to drains. An accumulation of FOGs can cause slow or completely blocked drains which result in bad odours and the risk of health and hygiene hazards.













#### **GREASEPAK DOSING MODULE**

- + Discreet wall-mounted unit takes up no floor space
- + Lockable door
- + Easy to change dosing time and MSGD fluid volume
- + Compact white ABS plastic dosing module with audible alarm

Description	Part No.
GREASEPAK DOSING MODULE, BATTERY OPERATED	GP-DMi-STD-2
GREASEPAK DOSING MODULE MAINS OPERATED	GP-DMI-MAINS-2



#### **GREASEPAK BIO-FLUID**

Multi Strain Grease Degrader (MSGD), contained in a 5-litre box. MSGD is very efficient in the degrading of FOGs and environmentally friendly. Easy to store, handle, locate and connect with simple twist on / off connector – no spills. Class 1, Bio-degradable, non-hazardous product

Description		Part No.
GREASEPAK BIO-	ENZYMATIC DOSING FLUID, PACKED 3 X 5 LTRS TO A	BOX GP-MSGD5



# GREASEPAK REPLACEMENT BATTERY PACK

- + Replacement battery back for GP-DMi-STD-2 dosing units
- + 18-24 month service life (approx.)

Description	Part No.
GREASEPAK REPLACEMENT BATTERY PACK	GP-BP







#### **T&S EASYINSTALL™ PRE-RINSE UNITS**

T&S products are manufactured to the highest standards in the industry and are certified by a wide variety of national and international organisations. The flexible hose is manufactured in Tygothane C-544-A-I.B. which meets the FDA criteria for food contact. T&S is committed to the safety and reliability of its products and test every single product they manufacture.

# Tas

#### WATER SAVING LOW FLOW

T&S understands how vital water conservation is today and leads the way in the foodservice industry with an extensive line of water and energy saving products that meet and exceed conservation requirements while not compromising performance. All of the T&S pre-rinse spray units can be fitted with a low flow spray valve that uses just 2.46 litres of water per minute to provide the same effective rinsing action of conventional spray heads that use twice as much water. This can save your customer up to 500,000 litres of water a year.

#### **WRAS APPROVED**

Fitted with a spring retainer approved by WRAS to avoid the need for separate restrainers to prevent the risk of backflow of contaminated water into the mains supply.

#### **MATCHING TAPS**

T&S produce a range of matching taps that compliment your pre-rinse units. See pages 18.







#### **SAVE WATER ... SAVE TIME ... SAVE MONEY**

T&S recognise that the last thing an installation engineer needs to deal with is a long, tedious installation of a pre-spray unit. That is why they created the Easyinstall<sup>TM</sup> "Pop-and-Lock" system, designed to cut installation time by 66%!

#### **Pre-Assembled Parts**

The Pre-Rinse Units are partially pre-assembled and supplied in just three parts, making installation simple and fast. Just screw the flexible tube/spray gun assembly to the riser tube and "Pop-and-Lock" to the base faucet. If a basin filler is required the spout is also added using the "Pop-and-Lock" system.

#### **Anti-Rotation Washer System**

Seated inside the faucet, the washer prevents the riser from rotating. Once installed, your Pre-Rinse Unit's riser will stay in place.

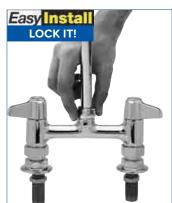
#### **Sturdier Connection**

The bushing's deep seat inside the faucet makes the connection stronger and sturdier. The variable rate spring provides added strength and stability. The redesigned wall bracket with set screws providing extra "biting" power, staying secured.

#### **Life-time Warranty**

T&S Easyinstall™ Pre-Rinse Units come with a life time parts only warranty





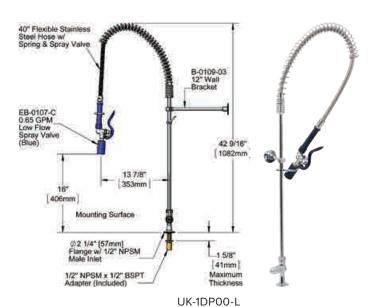






#### **T&S EASYINSTALL™ SINGLE FEED DECK MOUNTED PRE-RINSE UNIT**

EasyInstall™ Pre-Rinse Unit, single hole deck mount for single water feed. With 12" (305mm) wall bracket. With or without 12" (305mm) faucet.



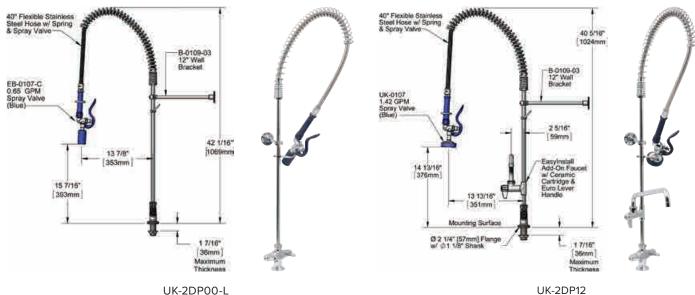


Description	WRAS Approval no.	Part No.
SINGLE/STANDARD SPRAY HEAD	1502069	UK-1DP00
SINGLE/LOW FLOW SPRAY HEAD	1502069	UK-1DP00-L
SINGLE/STANDARD SPRAY HEAD/12" FAUCET	1502069	UK-1DP12



#### **T&S EASYINSTALL™ MONO BLOCK TWIN FEED DECK MOUNTED PRE-RINSE UNIT**

EasyInstall™ Pre-Rinse Unit, single hole deck mount for hot and cold water feed. With 12" (305mm) wall bracket. With or without 12" (305mm) faucet. Supplied with 2 water connection hoses and two non-return valves.



UK-2DP00-L

Description WRAS Approval no. Part No. MONO/STANDARD SPRAY HEAD 1502070 UK-2DP00COMP MONO/STANDARD SPRAY HEAD/12" FAUCET 1502070 UK-2DP12COMP

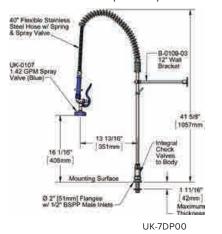




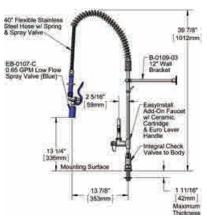


#### **T&S EASYINSTALL™ TWIN FEED DECK MOUNTED PRE-RINSE UNIT**

EasyInstall™ Pre-Rinse Unit, twin hole deck mount for hot/cold water feed. With 12" (305mm) wall bracket. With or without 12" (305mm) faucet.









UK-7DP12-L

610 mm

610 mm

Description	WRAS Approval no.	Part No.
TWIN/STANDARD SPRAY HEAD	1502072	UK-7DP00
TWIN/STANDARD SPRAY HEAD/12" FAUCET	1502072	UK-7DP12
TWIN/LOW FLOW SPRAY HEAD/12" FAUCET	1502072	UK-7DP12-L



#### **T&S EASYINSTALL™ TWIN FEED DECK MOUNTED MINI PRE-RINSE UNIT**

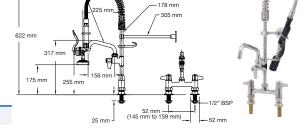
Mini Easyinstall™ Pre-Rinse Unit, low flow spray valve, single hole deck mount for hot/cold water feed. With 12" (305mm) wall bracket and 6" (152mm) faucet. Standard spray head available on request.

Description	WRAS Approval no.	Part No.
MINI MONO/LOW FLOW SPRAY HEAD/6" FALICET	2107071	UMPU-2DI N-06

225 mm 225 mm 3310 mm 156 mm 57 mm dia.

Mini Easyinstall™ Pre-Rinse Unit, low flow spray valve, twin hole deck mount for hot/cold water feed. With 12" (305mm) wall bracket and 6" (152mm) faucet. Low flow spray head available on request.

Description	WRAS Approval no.	Part No.
MINI TWIN/LOW FLOW SPRAY HEAD/6" FAUCET	2107071	UMPU-7DLN-06



#### **SPOUTS FOR T&S PRE-RINSE UNITS**

Description	Part No.
6" (152MM) SWIVEL SPOUT FOR FAUCET	ES-06
12" (305MM) SWIVEL SPOUT FOR FAUCET	ES-12

Description	Part No.
4" (102MM) WRIST BLADE HANDLE	EU-WH4







#### **T&S SPRAY GUNS FOR PRE-RINSE UNITS**

Part No.
UK-0107
Part No.
Part No.

Description	Part No.
HANDLE FOR STANDARD & LOW FLOW PRE-RINSE TO FIT T&S HOSE	011482-40
HANDLE FOR STANDARD & LOW FLOW PRE-RINSE TO FIT 1/2" HOSE	011759-40







#### **AQUAJET PRE-RINSE UNITS**

AquaJet pre-rinses from Mechline are pre-assembled and pre-tested - ready to install. Choose from a variety of models and options to suit any application.

#### **MATCHING TAPS**

Mechline produce a range of matching Aquajet taps that compliment your prerinse units. See pages 18.



Choose the optional EcO Super Water-Saving Gun (pictured left) and you could save up to 62% in water!

Save up to 50% when choosing to fit your pre-rinse with the optional Fan Blade Gun or save up to 44% with the Water-Saving Gun.







Mechline manufacture the majority of products at their head office in Milton Keynes.







Product Description	AJPR10 - with optional Water-Saving Gun	AJPR10 - with optional Fan Blade Gun	AJPR10 - with optional EcO Super Water- Saving Gun	AJPR30 - with optional Water- Saving Gun	AJPR30 - with optional Fan Blade Gun	AJPR30 - with optional EcO Super Water- Saving Gun
Typical Delivery (litres per minute)*	5.65 I/min	5.22 l/min	4.11 I/min	5.92 l/min	5.33 l/min	4.00 l/min
Typical Water Savings*	40%	45%	56%	44%	50%	62%
Potential Cost Savings per annum	£547.20	£609.12	£768.96	£665.28	£750.24	£941.76

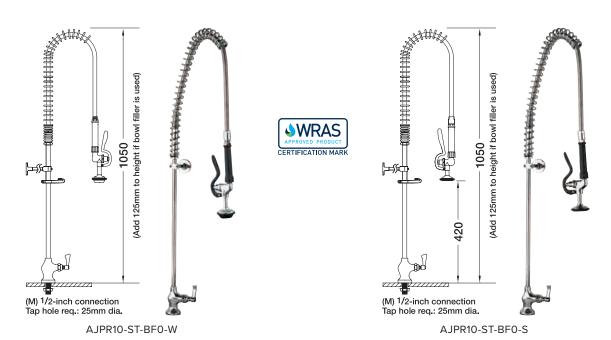
Assumptions: \*Tests carried out on standard pre-rinse spray models • Tests carried out at 4 bar water pressure. At lower water pressures, the volume of water is considerably reduced. • 10 minutes per hour x 10 hours per day x 50 weeks per year = 30,000 mins per year. • Cost of mixed water = 0.48p per litre / Cost of cold water = 0.22p per litre.





#### AQUAJET 10 SINGLE FEED DECK MOUNTED PRE-RINSE UNIT

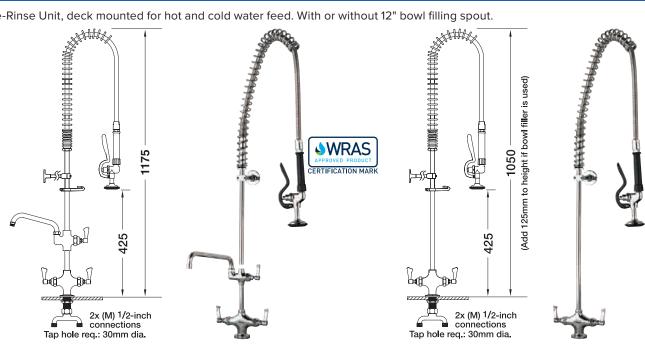
Pre-Rinse Unit, deck mounted for hot/cold water feed.



Description WRAS Approval no. Part No. SINGLE PEDESTAL, SINGLE WATER FEED, DECK-MOUNTED PRE-RINSE SPRAY UNIT WITH STANDARD SPRAY GUN AJPR10-ST-BF0-S 1706023

#### AQUAJET 20 SINGLE PEDESTAL TWIN FEED DECK MOUNTED PRE-RINSE UNIT

Pre-Rinse Unit, deck mounted for hot and cold water feed. With or without 12" bowl filling spout.



WRAS Approval no. Part No. SINGLE PEDESTAL, TWIN WATER FEED, DECK-MOUNTED PRE-RINSE SPRAY UNIT WITH STANDARD SPRAY GUN 1706020 AJPR20-ST-BF0-S

SINGLE PEDESTAL, TWIN WATER FEED, DECK-MOUNTED PRE-RINSE SPRAY UNIT WITH 12" BOWL FILLING SPOUT & 1706020 AJPR20-ST-BF2-S STANDARD SPRAY GUN

Home of the Brands

AJPR20-ST-BF2-S

AJPR20-ST-BF0-S

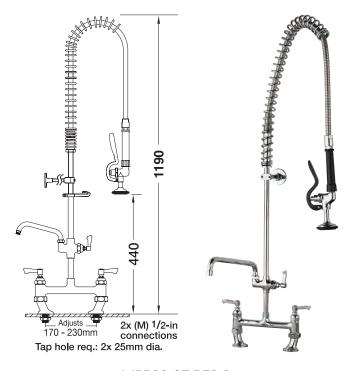


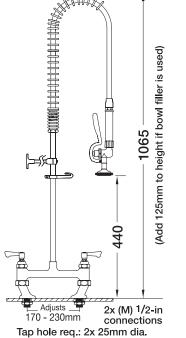


# AQUAJET 30 TWIN PEDESTAL TWIN FEED DECK MOUNTED PRE-RINSE UNIT

Pre-Rinse Unit, deck mounted for hot and cold water feed.









AJPR30-ST-BF2-S

AJPR30-ST-BF0-S

Description	WRAS Approval no.	Part No.
TWIN PEDESTAL, TWIN WATER FEED, DECK-MOUNTED PRE-RINSE SPRAY UNIT WITH STANDARD SPRAY GUN	1706020	AJPR30-ST-BF0-S
TWIN PEDESTAL, TWIN WATER FEED, DECK-MOUNTED PRE-RINSE SPRAY UNIT WITH 12" BOWL FILLING SPOUT $\&$ STANDARD SPRAY GUN	1706020	AJPR30-ST-BF2-S
TWIN PEDESTAL, TWIN WATER FEED, DECK-MOUNTED PRE-RINSE SPRAY UNIT WITH 12" BOWL FILLING SPOUT & WATER SAVING HEAD GUN	1706020	AJPR30-ST-BF2-W
TWIN PEDESTAL, TWIN WATER FEED, DECK-MOUNTED PRE-RINSE SPRAY UNIT WITH 12" BOWL FILLING SPOUT & ECO "SUPER" WATER SAVING HEAD GUN	1706020	AJPR30-ST-BF2-ECO

#### **AQUAJET SPRAY GUNS**

Description	Part No.
AQUAJET ROSE HEAD SPRAY GUN ASSEMBLY	AJSG019

Description	Part No.	
AQUAJET ANGLED HEAD SPRAY GUN ASSEMBLY	AJSG019A	

Description	Part No.
AQUAJET FAN BLADE HEAD SPRAY GUN ASSEMBLY	AJSG019F







#### T&S MONO BLOCK TWIN FEED DECK MOUNTED TAPS

Mono block, deck mounted faucet for hot and cold water feeds. 1/4 turn ceramic disc headwork. Aerator incorporated in spout which comes in a choice of sizes.



Description	WRAS Approval no.	Part No.			with colour code screws and ceramic cartridge	
MONO FAUCET BODY WITH 305MM (12") SPOUT	1907704	UK-2DF12		午	<del>}</del>	
			(2) (a)		1-1/8-18 UNEF male thread	
						2-1/4" (57mm)

#### T&S TWIN FEED DECK MOUNTED TAPS WITH 7" CENTRES



Twin deck mounted faucet with 7" centres for hot and cold water feeds. 1/4 turn ceramic disc headwork. Aerator incorporated in spout which comes in a choice of sizes. Both inlets are fitted with single check valve cartridges suitable for backflow protection against Fluid Category 2.

Description	WRAS Approval no.	Part No.
TWIN FAUCET BODY WITH 152MM (6") SPOUT	1907705	UK-7DF06
TWIN FAUCET BODY WITH 305MM (12") SPOUT	1907705	UK-7DF12



#### **T&S SINGLE FEED DECK MOUNTED TAPS**



Single feed deck mounted faucet for hot or cold water. 1/4 turn ceramic disk head work. Aerator is incorporated in spout which comes in a choice of sizes.

Description	WRAS Approval no. Part No.		
SINGLE FAUCET 6" (152MM) SPOUT	1907703	UK-1DF06	
SINGLE BODY FAUCET 12"	1907703	UK-1DF12	



#### **AQUAJET TWIN FEED DECK MOUNTED MIXER TAPS**

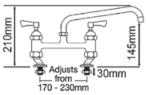


Twin feed, deck mounted mixer tap for hot and cold water. 1/2" adjustable inlets (centres can be adjusted from 170mm to 230mm), 300mm or 400mm swivel spout and lever controls.

- + Worktop hole: 25mm
- + Recommend working pressure: 1.5-5bar

Description	WRAS Approval no.	Part No.
TWIN FEED DECK MOUNTED MIXER TAP WITH 300MM SWIVEL SPOUT	1706018	AJ-B-312L





#### **AQUAJET TWIN FEED PANEL MOUNTED MIXER TAPS**

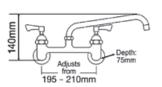


Twin feed, panel mounted mixer tap for hot and cold water. 1/2" adjustable inlets (centres can be adjusted from 195mm to 210mm), 150mm or 300mm swivel spout and lever controls.

- + Panel hole: 25mm
- + Recommend working pressure: 1.5-5bar

Description	WRAS Approval no.	Part No.
OPTIONAL PANEL FIXING KIT	n/a	AJ-PANELFIX-KIT









#### **T&S UK-3102 ELECTRONIC TAPS**

Below deck mixer valve and electronic control box with cast spout. Optional EC-HYDROGEN hydro generator uses the water flow to power the system. Choice of single hole/twin screw deck fixing.

Description	Part No.
SINGLE DECK CHEKPOINT CAST SPOUT FAUCET	UK-3102
SINGLE DECK CHEKPOINT CAST SPOUT FAUCET WITH HYDRO GENERATOR	UK-3102-HG
TWO SCREW DECK CHEKPOINT CAST SPOUT FAUCET	UK-3103
TWO SCREW DECK CHEKPOINT CAST SPOUT FAUCET WITH HYDRO GENERATOR	UK-3103-HG



#### **CATERTAP LEVER ACTION TAPS**

Chrome plated brass commercial taps with 3" lever handles. The quarter turn valves feature the PosiStop built-in stopping device that prevents the valves being turned too far and being damaged.

Description	WRAS Number	Part No.	
3" LEVER DECK MIXER TAPS	1605019	WRCT-500ML3	





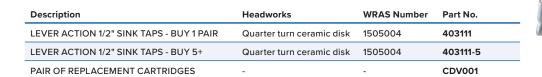
#### **CONTRACT TAPS**

A range of high quality chrome plated brass contract taps designed to meet the requirements of the most demanding commercial applications. All are WRAS approved and are supplied with brass back nuts for the most secure installation.



- + 1/2" BSP inlets
- + Maximum operating temperature 65°C
- + Maximum working pressure 10 bar

Description	Headworks	WRAS Number	Part No.
LEVER ACTION 1/2" BASIN TAPS - BUY 1 PAIR	Quarter turn ceramic disk	1503013	403110
LEVER ACTION 1/2" BASIN TAPS - BUY 5+	Quarter turn ceramic disk	1503013	403110-5
PAIR OF REPLACEMENT CARTRIDGES	-	-	CDV001



Description	Headworks	WRAS Number	Part No.
LEVER ACTION 1/2" MIXER TAP - BUY 1 PAIR	Quarter turn ceramic disk	1409019	403115
LEVER ACTION 1/2" MIXER TAP - BUY 5+	Quarter turn ceramic disk	1409019	403115-5
PAIR OF REPLACEMENT CARTRIDGES	_	_	CDV001

Description	Headworks	WRAS Number	Part No.
CROSS HEAD 1/2" SINK TAPS	Non-rising spindle	1505004	403103
DOME HEAD 1/2" MIXER TAP	Non-rising spindle	1506008	403106













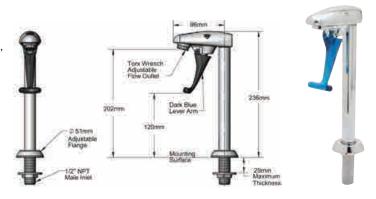


Call: +44 (0) 1543 577 778

#### T&S B-1210 GLASS FILLER

Countertop mounted pedestal glass filler, with blue push back arm, hex key adjustable flow outlet and instantaneous shut-off.

Description	Part No.
PEDESTAL PUSH BACK SINGLE GLASS FILLER 8"	B-1210



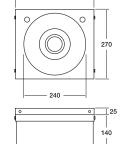
#### WS2 STAINLESS STEEL HAND WASH BASIN

Hand wash basin constructed from a 304 grade stainless steel.

- + Overall dimensions (WxDxH): 305x370x140mm
- + Bowl dimensions (WxDxH): 240x110x135mm
- + Optional soap dispenser available

Description





<b>♦</b> WRAS	
APPROVED PRODUCT	
CERTIFICATION MARK	

**WRAS Approval** no, for taps/valve Part No.

1603005

STAINLESS STEEL BASIN WITH A PAIR OF CATERTAP 3" LEVER TAPS

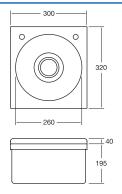
WS2-L

#### WS3 STAINLESS STEEL HAND WASH BASIN

Hand wash basin constructed from a 304 grade stainless steel.

- + Overall dimensions (WxDxH): 300x320x195mm
- + Bowl dimensions (diaxD): 260x150mm
- + Optional splash back available
- + Optional soap dispenser available





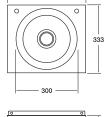
Description	WRAS Approval no. for taps/valve	Part No.
BASIX HAND WASH STATION 'PUSH FRONT' HANDS FREE	N/A	WS3-KVS

#### WS4 STAINLESS STEEL HAND WASH BASIN

Hand wash basin constructed from a 304 grade stainless steel.

- + Overall dimensions (WxDxH): 384x333x138mm
- + Bowl dimensions (diaxD): 300x138mm
- + Optional soap dispenser available





384





no. for taps/ valve	Part No.
1603005	WS4-L

**WRAS Approval** 

Description

STAINLESS STEEL BASIN WITH A PAIR OF CATERTAP 3" LEVER TAPS





#### **MECHLINE BASIX HAND WASH BASIN**

Hand wash basin constructed from a 304 grade stainless steel for the bowl and deck and polycarbonate ABS plastic for the skirt. The curved design means there are no sharp corners for kitchen staff to knock into. A waste bin that hangs underneath the basin and a soap dispenser are additional options for th BaSix 300 and 400 basins. A splashback is also available for the 300 model only.







For fast and easy installation a mounting bracket with a integral spirit level is included with every basin.



()

#### **MECHLINE BASIX 300 HAND WASH BASIN**

- + Overall dimensions (WxDxH): 300x320x160mm
- + Bowl dimensions (diaxD): 260x130mm
- + Optional splash back available
- + Optional soap dispenser available



Description	WRAS Approval no. for taps/valve	Part No.
BASIX 300 HAND WASH BASIN WITH A 'PUSH-FRONT', HANDS-FREE MECHANICAL OPERATION. INCLUDES FIXED SPOULT M-MX91 MANUAL MIXER, WATER HOSE & TAP HOLE STOPPER	1606019	BSX-300-KVS

#### **KITCHEN SINK WASTE KITS**

Waste kits for catering kitchen sinks. Kits comprise of 70mm chrome plated brass sink waste fitting and a stainless steel and plastic stand pipe and strainer. Stand pipe available in 250mm or 300mm height.

Description	Part No.
WASTE KIT WITH 300MM STANDPIPE	VTE3018EURO



#### **T&S TWIST ACTION DRAIN FITTINGS**

Twist action waste valve with overflow outlet and cap for 3.1/2" (88mm) sink opening. Valves ending -01 are supplied complete with overflow assembly. Models are available with a conversion adaptor that reduces a 2" drain outlet to a 1.1/2" (38mm) outlet.

Description	Part No.
TWIST ACTION DRAIN FITTING	B-3950
TWIST ACTION DRAIN FITTING WITH BSP ADAPTOR	B-3950-BSP
TWIST ACTION DRAIN FITTING WITH OVERFLOW	B-3950-01
TWIST ACTION DRAIN FITTING WITH OVERFLOW & BSP ADAPTOR	B-3950-01-BSP









#### **T&S - HIGHEST QUALITY HOSE REELS**

All T&S Retractable Hose Reels are engineered to withstand the most rigorous clean-up demands in any setting. They feature rugged components and precision fittings for even longer service life. All T&S hose reels have hose guides that have built in rollers that reduces wear and tear on the hose.

- + Anti-lock ratchet system holds the length of hose until a slight tug to retract automatically
- + Brass swivel and stainless steel shaft
- + Adjustable hose bumper
- + Two part construction for simplified installation/orientation
- + Available in a variety of hose lengths and styles
- + Available with a choice of Spray Valve or Front Trigger Water Gun



#### **T&S SPRAY GUNS FOR HOSE REELS**

Description	Part No.
FRONT TRIGGER WATER GUN (FITS 1/2" HOSE)	MV-2522-24
1/2" X 3/8" ADAPTER	001359-40
Description	Part No.
SPRAY VALVE FOR HOSE REELS (SUPPLIED WITHOUT HANDLE)	EB-0107
Description	Part No.
HANDLE FOR 3/8" HOSE	012504-40
Description	Part No.
HANDLE FOR 1/2" HOSE	015082-40



# **EQUIP OPEN POWDER COATED STEEL HOSE REELS**

Powder coated steel open hose reel with a 3/8" EPDM hose and a EMV-0522-24 front trigger spray gun. Hose Guide has built in rollers that reduces wear and tear on the hose.

Description	Part No.	
25FT (7.5M) HOSE REEL WITH EMV-0522-24 FRONT TRIGGER SPRAY GUN	5HR-222-12	
A  A  B  B  C  Stainless Steel Shaft & Brass Swivel w! 3/8" NPT Female Inlet (Left Side of Reel)		
Description	Part No.	

Dart No

Description









Find out more here www.firstchoice-cs.co.uk/blog/topic/brita

#### **BRITA WATER FILTRATION**

#### **MEDIUM TO HEAVY DUTY APPLICATIONS**

Designed for the more demanding and specific needs of the larger items of commercial catering equipment, including combination ovens and dishwashers. Unlike the PURITY C system, where the whole filter is replaced, with these systems only the inner cartridge needs replacing and the pressure housing and head remain in place. An optional electronic display unit built into the head gives all the information you need to keep the unit operating at peak efficiency.



#### **BRITA PURITY QUELL ST**

#### LARGE BEVERAGE MACHINES

Designed for the higher duty requirements of beverage machines installed in busy coffee shops and restaurants. Like the smaller PURITY C units the cartridges provide a four stage filtration to both protect the equipment by reducing carbonate hardness and improving the water taste for a better product. Available with or without an electronic display unit built into the head.



#### **BRITA PURITY STEAM**

#### **COMBINATION/STEAMING OVENS**

Designed specifically for the requirements of combi/steam ovens that require a higher flow rate than can be achieved with the Purity Quell ST filter system. Its modified filtration process reduces carbonate hardness and improves water taste with an improved flow performance of up to 500 litres an hour. Available with or without an electronic display unit built into the head.



#### **BRITA PURITY CLEAN & CLEAN EXTRA**

#### **DISH/GLASSWASHING MACHINES**

Designed specifically for the requirements of dish and glasswashers where the highest standards of hygiene and cleanliness are required. Its multi stage filtration process provides partial or complete demineralisation of the water to avoid unsightly deposits on the washed glasses and crockery as well as providing long-term protection against limescale build-up in the dishwasher.







#### **BRITA PURITY C RANGE**

#### SMALL TO MEDIUM DUTY APPLICATIONS

Designed to meet the needs of the small to medium duty requirements of beverage and vending equipment. A simple system of fixed head and replaceable cartridges provides 4 stage filtration to reduce carbonate hardness and improve water taste.



#### **COLD WATER DISPENSERS**

The PURITY C range also includes the C1000 AC filter that is designed for taste improvement only, so is suitable for cold water dispensers. It can also be used for small coffee and vending machines installed in soft water areas where taste improvement only is required. This unit uses the same heads as the rest of the PURITY C range of filters.



#### **BRITA PURITY C STEAM RANGE**

#### SMALL TO MEDIUM SIZED COMBI OVENS

Designed to meet the needs of the small to medium combi/steam ovens. The C1100 and C500 sized cartridges are a lower cost solution for treating water feed to combi/steam ovens. They feature improved flow rate compared to the PURITY C equivalent cartridges and a new head with a simple 4 point bypass selector. A simple system of fixed head and replaceable cartridges provides 4 stage filtration to reduce carbonate hardness and improve water taste.



#### **COFFEE MACHINES**

Capacity figures at 10% by-pass setting. Actual by-pass setting and capacity will depend on the water hardness - see pages 47-49.



		Part No	Description	Capacity	7oz Cups	Bypass	Page
SOFT WATER AREAS							
up to 45000 7oz cups before filter change	•	407025	C1000 AC with 30% Bypass Head	100001	48309	100% filtered	36
HARD WATER AREAS (12.5 °Clarke)							
up to 10000 7oz cups before filter change	•	407051	C150 with 30% Bypass Head	20861	10077	30%	35
	•	407050	C50 with 30% Bypass Head	8311	4014	30%	35
up to 20000 7oz cups before filter change	•	407040	ST450 with MDU Display Head	38071	18391	30%	41
	•	1009228	ST450 without MDU Display Head	38071	18391	30%	41
	•	407052	C300 with 30% Bypass Head	34641	16734	30%	35
up to 30000 7oz cups before filter change	•	407041	ST600 with MDU Display Head	63371	30613	30%	41
	•	1009230	ST600 without MDU Display Head	63371	30613	30%	41
	•	407053	C500 with 30% Bypass Head	58891	28449	30%	35
up to 60000 7oz cups before filter change	•	407042	ST1200 with MDU Display Head	115961	56019	30%	41
	•	1009232	ST1200 without MDU Display Head	115961	56019	30%	41
	•	407054	C1100 with 30% Bypass Head	99601	48115	30%	36

#### **VENDING MACHINES**

Capacity figures at 10% by-pass setting. Actual by-pass setting and capacity will depend on the water hardness - see pages 47-49.

		Part No	Description	Capacity	Bypass	Page
Table Top Models	•	407054	C1100 with 30% Bypass Head	99601	30%	36
	•	407053	C500 with 30% Bypass Head	58891	30%	35
	•	407052	C300 with 30% Bypass Head	34641	30%	35
	•	407051	C150 with 30% Bypass Head	20861	30%	35
Floor Standing Models	•	407054	C1100 with 30% Bypass Head	99601	30%	36
	•	407053	C500 with 30% Bypass Head	58891	30%	35
	•	407052	C300 with 30% Bypass Head	34641	30%	35
	•	407051	C150 with 30% Bypass Head	20861	30%	35



It is recommended that you fit the largest suitable system to avoid frequent filter changes.

- Recommended Systems. Larger units can be used if space permits to reduce filter changes
- Suitable alternative where space permits, or to meet space/budget requirements





#### **WATER BOILERS**

Capacity figures at 10% by-pass setting. Actual by-pass setting and capacity will depend on the water hardness - see pages 47-49.



		Part No	Description	Capacity	7oz Cups	Bypass	Page
SOFT WATER AREAS							
HARD WATER AREAS (12.5 °Clarke)							
up to 5000 7oz cups before filter change	•	407061	C150 with Variable Bypass Head	16561	8000	10%	35
	•	407060	C50 with Variable Bypass Head	6601	3188	10%	35
up to 10000 7oz cups before filter change	•	407062	C300 with Variable Bypass Head	27501	13285	10%	35
	•	407061	C150 with Variable Bypass Head	16561	8000	10%	35
up to 15000 7oz cups before filter change	•	407040	ST450 with MDU Display Head	29941	14463	10%	41
up to 20000 7oz cups before filter change	•	407063	C500 with Variable Bypass Head	42501	20531	10%	35
up to 25000 7oz cups before filter change	•	407041	ST600 with MDU Display Head	51181	24724	10%	41
	•	1009230	ST600 without MDU Display Head	51181	24724	10%	41
up to 40000 7oz cups before filter change	•	407064	C1100 with Variable Bypass Head	79061	38193	10%	35
up to 45000 7oz cups before filter change	•	407042	ST1200 with MDU Display Head	93641	45236	10%	41

#### **COMBINATION OVENS/STEAMERS**

Capacity figures at 10% by-pass setting. Actual by-pass setting and capacity will depend on the water hardness - see pages 47-49.



		Part No	Description	Capacity	Bypass	Page
6 Grid Combi Ovens & Steamers	•	407044	Steam 1200 with MDU Display Head	108001	1	44
	•	407043	Steam 600 with MDU Display Head	57711	1	43
	•	1027601	Steam C500 with Variable Bypass Head & FM	46751	100%	38
	•	1028286	Steam C500 with Variable Bypass Head no FM	46751	100%	38
	•	1025279	Steam C1100 with Variable Bypass Head & FM	79061	100%	39
	•	1028289	Steam C1100 with Variable Bypass Head no FM	79061	100%	39
10 Grid Combi Ovens & Steamers	•	407044	Steam 1200 with MDU Display Head	108001	1	44
	•	407043	Steam 600 with MDU Display Head	57711	1	43
	•	1027601	Steam C500 with Variable Bypass Head & FM	46751	1	38
	•	1028286	Steam C500 with Variable Bypass Head no FM	46751	1	38
	•	1025279	Steam C1100 with Variable Bypass Head & FM	79061	1	39
	•	1028289	Steam C1100 with Variable Bypass Head no FM	79061	1	39
20 Grid Combi Ovens & Steamers	•	407044	Steam 1200 with MDU Display Head	108001	1	44

#### **GLASSWASHERS/DISHWASHERS**

Capacity figures at 100% filtered. Actual by-pass setting and capacity will depend on the water hardness - see pages 47-49.



			Part No	Description	Capacity	Bypass	Page
Glasses	conductivity < 300 μS/cm	•	292083	Clean 1200 without MDU Display Head	120001	100% filtered	45
	conductivity > 300 μS/cm	•	1008200	Clean Extra 1200 without MDU Display Head	50001	100% filtered	46
Cutlery	conductivity < 80 μS/cm	•	292083	Clean 1200 without MDU Display Head	120001	100% filtered	45
	conductivity > 80 μS/cm	•	1008200	Clean Extra 1200 without MDU Display Head	50001	100% filtered	46
Crockery		•	292083	Clean 1200 without MDU Display Head	120001	100% filtered	45

It is recommended that you fit the largest suitable system to avoid frequent filter changes.

- Recommended Systems. Larger units can be used if space permits to reduce filter changes
- Suitable alternative where space permits, or to meet space/budget requirements





#### **PURITY C FILTER**

Designed for small to medium beverage machines and vending applications. It provides four stage filtration to reduce temporary hardness and remove impurities that could affect the taste of water. A choice of filter heads provides fixed or variable bypass options to enable a mix of treated and untreated water to suit the application and local water conditions. These units are compact and easy to install in confined spaces - they can be located vertically, horizontally or even overhead without affecting performance. They offer fast and convenient filter exchange without the use of tools and there is no need to switch off the water supply.

#### The 4 stage filtration process provides:

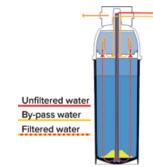
- 1 Pre-filtration fabric to remove larger particles such as sand
- 2 Filter medium for temporary hardness reduction to prevent scale build-up
- 3 All of the water, even the by-pass, runs through an activated carbon filter for taste improvement and odour removal
- 4 At the end of the process a fine filter removes any residual matter as small as  $10\mu m$

#### Filter Heads offer:

- + Choice of 2 heads with 30% fixed by-pass or variable by-pass from 0% to 70%
- + Either head fits any size PURITY C cartridge
- + Audible lock engagement of the cartridge with locking handle for security
- + Integrated bleed and flushing at the push of a button
- + Filter cartridge can be pivoted in the wall bracket through 90° for ease of cartridge removal
- + 3/8" connections suitable for beverage machines. An adapter is available to connect to a 3/4" hose (order PN 1002574)









#### **Specifications for Brita PURITY C Water Treatment Systems**

Guideline capacities with by-pass set for use with coffee machines and vending (30-40%) or water boilers/small combi ovens (0-10%).

	C50	C150	C300	C500	C1100
Capacity at 12.5 °Clarke (by-pass setting 40%)	960 litres	2,408 litres	4,000 litres	6,800 litres	11500 litres
Capacity at 12.5 °Clarke (by-pass setting 30%)	831 litres	2,086 litres	3,464 litres	5,889 litres	9960 litres
Capacity at 12.5 °Clarke (by-pass setting 10%)	660 litres	1,656 litres	2,750 litres	4,675 litres	7906 litres
Capacity at 12.5 °Clarke (by-pass 0%)	600 litres	1,505 litres	2,500 litres	4,250 litres	7188 litres
7oz Cup of Coffee at 12.5 °Clarke (by-pass setting 30%)	4,014 cups	10,077 cups	16,734 cups	28,449 cups	48,115 cups
Dimensions (filter head with cartridge)					
width	119mm	117mm	125mm	149mm	184mm
depth	108mm	104mm	119mm	149mm	184mm
height	265mm	417mm	464mm	553mm	553mm
Weight (dry / wet)	1.0kg / 1.6kg	1.8kg / 2.8kg	2.8kg / 4.2kg	4.6kg / 6.9kg	7.7kg / 12.5kg
Operating pressure	2-8.6 bar				
Operating temperature	4 °C to 30 °C				
Nominal flow	60 l/h	60 l/h	60 l/h	100 l/h	100 l/h
Pressure loss at nominal flow	0.2 bar	0.2 bar	0.2 bar	0.5 bar	0.5 bar
Connections (inlet/outlet)	G 3/8"/G 3/8"				
Operating position horizontal and vertical	Yes	Yes	Yes	Yes	Yes





#### **PURITY C50 FILTER**

- + 831 litres / 4,014 cup capacity (at 30% by-pass)
- + Working pressure 2.0 8.6 bar
- + Operating temperature 4 °C 30 °C
- + Inlet-outlet connections 3/8"-3/8" (3/4" adapters supplied)
- + Dimensions (wxdxh) 119x108x265mm
- + Weight (dry/wet) 1.0/1.6 kg
- + WRAS approved product No 1405051

Description	Part No.
PURITY C50 FILTER WITH FIXED 30% BY-PASS HEAD	407050
PURITY C50 FILTER WITH 0-70% BY-PASS HEAD	407060



	407050	407060	
1002730	PURITY C50 CARTRIDGE		
1002952	FILTER HEAD WITH FIXED 30% BY-PASS		
1013637	FILTER HEAD WITH 0-70% BY-PASS		
1002574	2 X 3/8"-3/4" HOSE ADAPTERS		
401001	2 X 3/4"-3/4" HOSES 1000MM LONG		

#### **PURITY C150 FILTER**

- + 2,086 litres / 10,077 cup capacity (at 30% by-pass)
- + Working pressure 2.0 8.6 bar
- + Operating temperature 4 °C 30 °C
- + Inlet-outlet connections 3/8"-3/8" (3/4" adapters supplied)
- + Dimensions (wxdxh) 117x104x417mm
- + Weight (dry/wet) 1.8/2.8 kg
- + WRAS approved product No 1405051

Description	Part No.
PURITY C150 FILTER WITH FIXED 30% BY-PASS HEAD	407051
PURITY C150 FILTER WITH 0-70% BY-PASS HEAD	407061



	407051	407061	
102828	PURITY C150 CARTRIDGE		
1002952	FILTER HEAD WITH FIXED 30% BY-PASS		
1013637	FILTER HEAD WITH 0-70% BY-PASS		
1002574	2 X 3/8"-3/4" HOSE ADAPTERS		
401001	2 X 3/4"-3/4" HOSES 1000MM LONG		

#### **PURITY C300 FILTER**

- + 3,464 litres / 16,734 cup capacity (at 30% by-pass)
- + Working pressure 2.0 8.6 bar
- + Operating temperature 4 °C 30 °C
- + Inlet-outlet connections 3/8"-3/8" (3/4" adapters supplied)
- + Dimensions (wxdxh) 125x119x464mm
- + Weight (dry/wet) 2.8/4.2 kg
- + WRAS approved product No 1405051

Description	Part No.
PURITY C300 FILTER WITH FIXED 30% BY-PASS HEAD	407052
PURITY C300 FILTER WITH 0-70% BY-PASS HEAD	407062



	Kit Contents	407052	407062
102826	PURITY C300 CARTRIDGE		
1002952	FILTER HEAD WITH FIXED 30% BY-PASS		
1013637	FILTER HEAD WITH 0-70% BY-PASS		
1002574	2 X 3/8"-3/4" HOSE ADAPTERS		
401001	2 X 3/4"-3/4" HOSES 1000MM LONG		

#### **PURITY C500 FILTER**

- + 5,889 litres / 28,449 cup capacity (at 30% by-pass)
- + Working pressure 2.0 8.6 bar
- + Operating temperature 4 °C 30 °C
- + Inlet-outlet connections 3/8"-3/8" (3/4" adapters supplied)
- + Dimensions (wxdxh) 149x149x553mm
- + Weight (dry/wet) 4.6/6.9 kg
- + WRAS approved product No 1405051

Description	Part No.
PURITY C500 FILTER WITH FIXED 30% BY-PASS HEAD	407053
PURITY C500 FILTER WITH 0-70% BY-PASS HEAD	407063



	Kit Contents	407053	407063
1002045	PURITY C500 CARTRIDGE		
1002952	FILTER HEAD WITH FIXED 30% BY-PASS		
1013637	FILTER HEAD WITH 0-70% BY-PASS		
1002574	2 X 3/8"-3/4" HOSE ADAPTERS		
401001	2 X 3/4"-3/4" HOSES 1000MM LONG		





#### **PURITY C1100 FILTER**

- + 9960 litres / 48,115 cup capacity (at 30% by-pass)
- + Working pressure 2.0 8.6 bar
- + Operating temperature 4 °C 30 °C
- + Inlet-outlet connections 3/8"-3/8" (3/4" adapters supplied)
- + Dimensions (wxdxh) 184x184x553mm
- + Weight (dry/wet) 7.7/12.5 kg
- + WRAS approved product No 1405051

Description	Part No.
PURITY C1100 FILTER WITH FIXED 30% BY-PASS HEAD	407054
PURITY C1100 FILTER WITH 0-70% BY-PASS HEAD	407064

	Kit Contents	407054	407064
1012446	PURITY C1100 CARTRIDGE		
1002952	FILTER HEAD WITH FIXED 30% BY-PASS		
1013637	FILTER HEAD WITH 0-70% BY-PASS		
1002574	2 X 3/8"-3/4" HOSE ADAPTERS		
401001	2 X 3/4"-3/4" HOSES 1000MM LONG		



#### **PURITY C1000 AC FILTER**

Typical application for the PURITY C1000 AC filter cartridge is in plumbed-in water dispensers but the cartridge can also be used to filter water fed to coffee and vending machines in soft water areas. The system does not reduce temporary hardness in water so is not suitable for use with hot water systems or ice makers in hard water areas. PURITY C1000 AC reliably removes the residues in drinking water that can impair the flavour, aroma and appearance of the end product. The activated carbon block filters unwanted tastes and odours out of the water. The extremely fine-pored carbon block retains even small particles (as small as  $0.5 \mu m$ ) and impurities that may represent a hygiene risk.

#### + 10,000 litres of water at optimum quality

The activated carbon block in the PURITY C1000 AC filter cartridge filters out contaminants that cause taste taints and odours present in water. Particles, suspended matter and sand cannot get through and affect the machine or beverage and the despite its compact size the filter has a capacity of 10,000 litres of water.

#### + Freshness and safety

The BRITA activated carbon block filters particles of up to 0.5  $\mu$ m in line with NSF Standard 42 whilst reducing chlorine and other substances that impair taste and odour. Leaving nothing to stand in the way of pure enjoyment. Despite variable intake water quality the PURITY C1000 AC ensures a consistent pure, clear and fresh water output.

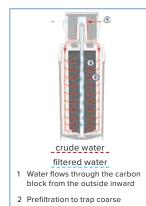
#### + Convenience

As with all the PURITY C Family, the handling couldn't be easier or less complicated. In addition, PURITY C1000 AC is compatible with the heads from the PURITY C Family. 100% of the intake water is filtered and the by-pass proportion that may have been set in the filter head is ignored

- + 10,000 litres / 48,309 7oz cup capacity (100% filtered)
- + Chlorine reduction DIN EN14898:Class 1(>90%)-NSF42:Class:I(50%)
- + Working pressure 2.0 8.6 bar
- + Operating temperature 4°C 30°C
- + Inlet-outlet connections 3/8"-3/8"
- + Dimensions (wxdxh) 106x92x229mm

Description	Part No.
PURITY C1000 AC FILTER WITH FIXED 30% BY-PASS HEAD complete filter assembly comprising a C1000 AC cartridge and a Purity Filter Head with fixed 30% by-pass	407025





- impurities such as sand.
- 3 Activated carbon filtration with special fine-pore structure for outstanding particle retention.





# REPLACEMENT CARTRIDGES FOR PURITY C SYSTEMS

Description	Part No.
REPLACEMENT PURITY C150 CARTRIDGE	102828
REPLACEMENT PURITY C300 CARTRIDGE	102826
REPLACEMENT PURITY C500 CARTRIDGE	1002045
REPLACEMENT PURITY C1100 CARTRIDGE	1012446



# **ANCILLARIES FOR PURITY C SYSTEMS**

Description	Part No.
PURITY FILTER HEAD WITH FIXED 30% BY-PASS INLET/OUTLET 3/8"	1002952
PURITY C HEAD WITH 0-70% VARIABLE BY-PASS INLET/OUTLET 3/8"	1013637





Description	Part No.
DIGITAL FLOWMETER	1033041



Description	Part No.
INLINE ANALOGUE FLOWMETER TO MONITOR WATER USAGE	MAD200



Description	Part No.
TEMPORARY HARDNESS TEST KIT	710800



Description	Part No.
REINFORCED SS FLEXIBLE HOSE 3/4" - 3/4" X 1000MM LONG	401001
REINFORCED SS FLEXIBLE HOSE 3/8" - 3/4" X 1500MM LONG	1007706
REINFORCED FLEXIBLE HOSE 3/8" - 3/8" X 1500MM LONG	1007714



Description	Part No.
ADAPTOR 3/8" TO 3/4" CONVERTS INLET/OUTLET CONNECTIONS TO SUIT 3/4" HOSE FITTING	1002574





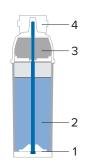


#### **PURITY C STEAM**

Designed for small to medium-sized combi steamers and ovens with an improved flow rate over the standard Purity C Filter. It provides four stage filtration to reduce carbonate hardness in drinking water and prevent limescale formation in equipment. As a result baked products, fish, meat and vegetables are cooked to their best. A special Purity C Steam filter head provides variable bypass options that are specially adapted to direct injection and boiler systems. These units are compact and easy to install in confined spaces - they can be located vertically, horizontally or even overhead without affecting performance. They offer fast and convenient filter exchange without the use of tools and there is no need to switch off the water supply.

#### The 4 stage filtration process provides:

- 1 A pre-filter reliably retains coarse particles
- 2 The PURITY C Steam filter medium reduces carbonate hardness. As a result, unwanted limescale formation is prevented
- 3 The water runs through an activated carbon filter to remove substances such as chlorine and organic elements that have an adverse effect on taste and aroma
- 4 At the end of the filtration process a fleece retains any fine particles





# Specifications for Brita PURITY C Water Treatment Systems Guideline capacities with by-pass set for small combi ovens (0-3).

#### C500 Capacity at 12.5 °Clarke (by-pass setting 1%) 4,675 litres 7,907 litres Dimensions (filter head with cartridge) width 144mm 184mm 144mm 184mm height 557mm 557mm Weight (dry / wet) 4.6 / 6.9 kg 7.7 / 12.5 kg Operating pressure 2-8.6 bar 2-8.6 bar 4°C to 30°C 4°C to 30°C Operating temperature 300l/h 300l/h Flow rate with 1 bar pressure loss Nominal flow 100l/h 100l/h Pressure loss at nominal flow 0.1 bar 0.2 bar Connections (inlet/outlet) G 3/8" / G 3/8" G 3/8" / G 3/8" Operating position horizontal & vertical Yes Yes

#### Filter Heads offer:

- + Bypass settings are specially adapted to direct injection and boiler systems
- + Special PURITY C Steam head fits either size PURITY C cartridge
- + Audible lock engagement of the cartridge with locking handle for security
- + Integrated bleed and flushing at the push of a button
- + Filter cartridge can be pivoted in the wall bracket through 90° for ease of cartridge removal
- + 3/8" connections. An adapter is available to connect to a 3/4" hose (order PN 1002574)



Variable by-pass 0-3



see page 31 for details

### **PURITY C500 STEAM FILTER KITS**

- + 4,675 litres capacity at 12.5 °Clarke (by-pass setting 1%)
- + Working pressure 2.0 8.6 bar
- + Operating temperature 4 °C 30 °C
- + Inlet-outlet connections 3/8"-3/8" (3/4" adapters supplied)
- + Dimensions (wxdxh) 144x144x557mm
- + Weight (dry/wet) 4.6/6.9 kg
- + WRAS approved product No 1707058

Description	Part No.
PURITY C500 STEAM Starter Set with flow meter	1027601
PURITY C500 STEAM Starter Set without flow meter	1028286

	Kit	1023320	1023325	1033041	1002574	1002576	710800
	Contents	PURITY C500 STEAM CARTRIDGE	PURITY C STEAM FILTER HEAD WITH VARIABLE BY-PASS	PURITY C FLOW METER	2 X 3/8"-3/4" HOSE ADAPTERS		TEMPORARY HARDNESS TEST KIT
	1027601						
	1028286						







#### **PURITY C1100 STEAM FILTER KITS**

- + 7,907 litres capacity at 12.5 °Clarke (by-pass setting 1%)
- + Working pressure 2.0 8.6 bar
- + Operating temperature 4 °C 30 °C
- + Inlet-outlet connections 3/8"-3/8" (3/4" adapters supplied)
- + Dimensions (wxdxh) 184x184x557mm
- + Weight (dry/wet) 7.7/12.5 kg
- + WRAS approved product No 1707058

Description	Part No.
PURITY C1100 STEAM Starter Set with flow meter	1025279
PURITY C1100 STEAM Starter Set without flow meter	1028289



Kit Contents	1023328 PURITY C1100 STEAM CARTRIDGE	1023325 PURITY C STEAM FILTER HEAD WITH VARIABLE BY-PASS	1033041 2 X 3/8"-3/4" HOSE ADAPTERS	1002576 2 X 3/4"-3/4" HOSES 1500MM LONG	710800 TEMPORARY HARDNESS TEST KIT
1025279					
1028289					

# REPLACEMENT CARTRIDGES FOR PURITY C SYSTEMS

Description	Part No.
REPLACEMENT PURITY C C500 Steam CARTRIDGE	1023320
REPLACEMENT PURITY C C1100 Steam CARTRIDGE	1023328



# **ANCILLARIES FOR PURITY C SYSTEMS**

Description	Part No.
PURITY C STEAM FILTER HEAD WITH VARIABLE BY-PASS INLET/OUTLET 3/8"	1023325
Description	Part No.
INLINE DIGITAL FLOWMETER battery powered electronic display to monitor water usage	1033041
Description	Part No.
INLINE ANALOGUE FLOWMETER to monitor water usage	MAD200
Description	Part No.
TEMPORARY HARDNESS TEST KIT recommended to identify the carbonate hardness of the on site water supply	710800
Description	Part No.
REINFORCED SS FLEXIBLE HOSE 3/4" - 3/4" x 1000mm long	401001
REINFORCED SS FLEXIBLE HOSE 3/8" - 3/4" x 1500mm long	1007706
REINFORCED FLEXIBLE HOSE 3/8" - 3/8" x 1500mm long	1007714
Description	Part No.
ADAPTOR 3/8" TO 3/4" converts inlet/outlet connections to suit 3/4" hose fitting	1002574
Description	Part No.
TEE PIECE CONNECTOR ASSEMBLY to split supply water to feed quench systems on combi ovens	1002584



















#### **PURITY QUELL ST**

The PURITY Quell ST system is designed specifically for larger beverage machines. The system has also been widely used in the past to treat water feed to combination ovens. It provides four stage filtration to reduce temporary hardness and remove impurities that could affect the taste of water. A variable bypass enables a mix of treated and untreated water to suit the application and local water conditions. These units can be fitted with an MDU electronic display that gives all the information you need to keep the unit at peak efficiency. Unlike replacement pod systems, where the whole filter is replaced, with the Brita PURITY Quell ST system only the inner cartridge needs replacing.

#### The 4 stage filtration process provides:

- + Pre-filtration to remove larger particles
- + Temporary hardness reduction for eradication of scale build-up
- + Activated carbon for taste improvement and odour removal
- + Fine filter removes any residual matter

#### The optional MDU display unit shows:

- + Filter installation date
- + Remaining filter life in litres
- + Filter life gauge 'at a glance'
- + Pre-set level of water hardness on site





#### A complete system comprises three items:

- + Pressure housing and cartridge
- + Filter head with or without the MDU display unit
- + Hose set

When exhausted only a cartridge is required.



#### **Specifications for PURITY Quell ST Water Treatment Systems**

Guideline capacities with by-pass set for use with coffee machines and vending (30-40%) or water boilers/small combi ovens (0-10%).

	QUELL ST 450	QUELL ST 600	QUELL ST 1200
Capacity at 12.5 °Clarke (by-pass setting 40%)	4,217 litres	7,207 litres	13,187 litres
Capacity at 12.5 °Clarke (by-pass setting 30%)	3,807 litres	6,337 litres	11,596 litres
Capacity at 12.5 °Clarke (by-pass setting 10%)	2,994 litres	5,118 litres	9,364 litres
7oz Cups at 12.5 °Clarke (by-pass setting 30%)	18,391 cups	30,613 cups	56,019 cups
Dimensions (filter head with cartridge)			
Diameter	249mm	249mm	288mm
Height	407mm	519mm	545mm
Operating pressure	2 - 6 bar	2 - 6 bar	2 - 6 bar
Operating temperature	4°C to 30°C	4°C to 30°C	4°C to 30°C
Connections			
Inlet	G 1"	G 1"	G 1"
Outlet	G 3/4"	G 3/4"	G 3/4"
Operating position	horizontal or vertical	horizontal or vertical	horizontal or vertical
	•		





#### **PURITY QUELL ST 450 SYSTEM**

- + 3,807 litres / 28,285 cup capacity (at 30% by-pass)
- + Water pressure 6 bar max
- + Water temperature 4 30°C
- + Inlet connection 1" (3/4" adapter supplied)
- + Outlet connection 3/4"
- + Dimensions (hxdia) 408x249mm

Description	Part No.
PURITY QUELL ST 450 WITH MDU DISPLAY COMPLETE complete filter assembly comprising: Pressure Housing Filter Head with MDU Digital Display Quell ST 450 Cartridge 1"-3/4" hose adapter with integral service valve 2 x $3/4$ "- $3/4$ " hoses 2000mm long	407040
PRESSURE HOUSING/HEAD WITH MDU DISPLAY ONLY includes pressure housing, cartridge and head with the MDU display unit but supplied without hoses	1009227
PURITY QUELL ST 450 WITHOUT MDU DISPLAY	1009228
PURITY HOSE SET WITH SERVICE VALVE  1"-3/4" hose adapter with integral service valve 2 x 3/4"-3/4" hoses 2000mm long	1007734



# **PURITY QUELL ST 600 SYSTEM**

- + 6,337 litres / 38,025 cup capacity (at 30% by-pass)
- + Water pressure 6 bar max
- + Water temperature 4 30°C
- + Inlet connection 1" (3/4" adapter supplied)
- + Outlet connection 3/4"
- + Dimensions (hxdia) 519x249mm

Description	Part No.
PURITY QUELL ST 600 WITH MDU DISPLAY COMPLETE complete filter assembly comprising: Pressure Housing Filter Head with MDU Digital Display Quell ST 600 Cartridge 1"-3/4" hose adapter with integral service valve 2 x $3/4$ " hoses 2000mm long	407041
PRESSURE HOUSING/HEAD WITH MDU DISPLAY ONLY includes pressure housing, cartridge and head with the MDU display unit but supplied without hoses	1009229
PURITY QUELL ST 600 WITHOUT MDU DISPLAY	1009230
PURITY HOSE SET WITH SERVICE VALVE 1"-3/4" hose adapter with integral service valve 2 x 3/4"-3/4" hoses 2000mm long	1007734



#### **PURITY QUELL ST 1200 SYSTEM**

- + 11,596 litres / 69,576 cup capacity (at 30% by-pass)
- + Water pressure 6 bar max
- + Water temperature 4 30°C
- + Inlet connection 1" (3/4" adapter supplied)
- + Outlet connection 3/4"
- + Dimensions (hxdia) 545x288mm

Description	Part No.
PURITY QUELL ST 1200 WITH MDU DISPLAY COMPLETE complete filter assembly comprising: Pressure Housing Filter Head with MDU Digital Display Quell ST 1200 Cartridge 1"-3/4" hose adapter with integral service valve 2 x $3/4$ "- $3/4$ " hoses 2000mm long	407042
PRESSURE HOUSING/HEAD WITH MDU DISPLAY ONLY includes pressure housing, cartridge and head with the MDU display unit but supplied without hoses	1009231
PURITY QUELL ST 1200 WITHOUT MDU DISPLAY	1009232
PURITY HOSE SET WITH SERVICE VALVE 1"-3/4" hose adapter with integral service valve 2 x 3/4"-3/4" hoses 2000mm long	1007734







# REPLACEMENT CARTRIDGES FOR QUELL ST SYSTEMS

Description	Part No.
REPLACEMENT QUELL ST 450 CARTRIDGE	273000
REPLACEMENT QUELL ST 600 CARTRIDGE	273200
REPLACEMENT QUELL ST 1200 CARTRIDGE	273400



# ANCILLARIES FOR QUELL ST SYSTEMS

Description	Part No.
REMOTE DISPLAY MOUNTING KIT enables the MDU display unit on a Quell ST or Steam system to be mounted in a more visible position away from the cartridge. Can only be used with filter heads that incorporate the MDU display	274100

Description	Part No.
TEMPORARY HARDNESS TEST KIT recommended to identify the carbonate hardness of the on site water supply	710800

Description	Part No.
ADAPTOR 1" TO 3/4" converts inlet connection to suit 3/4" hose fitting (supplied with filter system)	363000
PURITY HOSE SET 2 X 3/4"-3/4" hoses 2000mm long, 1"-3/4" hose adapter with integral service valve	e 1007734







# SPARE PARTS FOR PURITY QUELL ST SYSTEMS

Description	Part No.
REPLACEMENT ST 450/600 HEAD WITH DISPLAY	272000

Description	Part No.
REPLACEMENT ST 1200 HEAD WITH DISPLAY	272400
HANDLE SET 450/600	321500

Description	Part No.
HANDLE SET 1200	321400
STEP LUG PURITY 1200 WITH FOOT RESTS	315758











# **PURITY STEAM**

The PURITY Steam system has been developed to meet the needs of combi and steaming ovens that require a higher flow rate than can be achieved with the standard Purity Quell ST filter system. Its modified filtration process enables improved flow performance of up to 500 litres an hour at 1 bar pressure loss.

PURITY Steam selectively removes calcium and magnesium ions from tap water via an ion exchanger using the flow method. Furthermore, the filter material binds heavy metal ions, such as lead, copper and cadmium, and reduces contents that impair odour and taste, as well as organic impurities.

The variable bypass setting, which is specially designed for combi ovens and steaming ovens, matches the reduction in the carbonate hardness to the local water hardness in order to achieve an optimum filtrate quality. The increased flow and reduced pressure loss enable the smooth operation of even the bigger combi steamers.

PURITY Steam systems are available with or without the same electronic display as the Quell ST models.

#### The PURITY Steam filtration process provides:

- + Consistent prevention of limescale build up at high capacities
- + Prevention of glass corrosion to oven doors, particularly with direct injection steamers
- + Activated carbon for taste improvement and odour removal
- $\,$  +  $\,$  Improved flow performance of up to 500 l/h at 1 bar pressure loss
- + Bypass setting adapted to all of the various steamer types
- + Suitable for use behind water softening systems
- + Available with or without the same electronic display as the standard Quell ST models to indicate filter condition and replacement needs.

	PURITY 600 Steam	PURITY 1200 Steam
Capacity at 12.5°Clarke *	5,771 litres	10,800 litres
Operating pressure	2-6.9 bar	2-6.9 bar
Operating temperature	4°C – 30°C	4°C – 30°C
Nominal flow	100 l/h	101 l/h
Pressure loss at nominal flow	0.1 bar	0.1 bar
Flow rate at 1 bar pressure loss	500 l/h	501 l/h
Dimensions (height / diameter)	520 / 249 mm	550 / 288 mm
Weight (dry / wet)	12kg / 15kg	18kg / 24kg
Connections (inlet / outlet)	G 1" / G 3/4"	G 1" / G 3/4"
Operating position	horizontal or vertical	horizontal or vertical



see page 31 for details



#### **PURITY STEAM 600 SYSTEM**

- + 5771 litres capacity at 12.5°Clarke
- + Height 520 mm, diameter 249 mm
- + Water pressure 2 6.9 bar max
- + Water temperature 4 30°C
- + Inlet connection 1" (3/4" adapter supplied)
- + Outlet connection 3/4"
- + WRAS approved product No 1507062

Description	Part No.
PURITY STEAM 600 WITH MDU DISPLAY complete filter assembly comprising: Pressure Housing Filter Head with MDU Digital Display Quell STEAM 600 Cartridge 1"-3/4" hose adapter with integral service valve 2 x 3/4"-3/4" hoses 2000mm long	407043
PRESSURE HOUSING/HEAD WITH MDU DISPLAY ONLY includes pressure housing, cartridge and head with the MDU display unit but supplied without hoses	1002918
PRESSURE HOUSING/HEAD WITHOUT MDU DISPLAY	1000245
PURITY HOSE SET WITH SERVICE VALVE  1"-3/4" hose adapter with integral service valve 2 x 3/4"-3/4" hoses 2000mm long	1007734







#### **PURITY STEAM 1200 SYSTEM**

- + 10800 litres capacity at 12.5°Clarke
- + Height 550 mm, diameter 288 mm
- + Water pressure 2 6.9 bar max
- + Water temperature 4 30°C
- + Inlet connection 1" (3/4" adapter supplied)
- + Outlet connection 3/4"
- + WRAS approved product No 1507062

Description	Part No.
PURITY STEAM 1200 WITH MDU DISPLAY complete filter assembly comprising: Pressure Housing Filter Head with MDU Digital Display Quell STEAM 1200 Cartridge 1"-3/4" hose adapter with integral service valve 2 x $3/4$ "- $3/4$ " hoses 2000mm long	407044
PRESSURE HOUSING/HEAD WITH MDU DISPLAY ONLY includes pressure housing, cartridge and head with the MDU display unit but supplied without hoses	1002923
PRESSURE HOUSING/HEAD WITHOUT MDU DISPLAY	1000226
PURITY HOSE SET WITH SERVICE VALVE 1"-3/4" hose adapter with integral service valve 2 x 3/4"-3/4" hoses 2000mm long	1007734



# REPLACEMENT CARTRIDGES FOR QUELL STEAM SYSTEMS

Description	Part No.
REPLACEMENT PURITY STEAM 600 CARTRIDGE	1000252
REPLACEMENT PURITY STEAM 1200 CARTRIDGE	1000231



#### **ANCILLARIES FOR QUELL ST SYSTEMS**

Description	Part No.
REMOTE DISPLAY MOUNTING KIT enables the MDU display unit on a Quell ST or Steam system to be mounted in a more visible position away from the cartridge. Can only be used with filter heads that incorporate the MDU display	274100
Description	Part No.
TEMPORARY HARDNESS TEST KIT recommended to identify the carbonate hardness of the on site water supply	710800
Description	Part No.
PURITY HOSE SET 2 X 3/4"-3/4" hoses 2000mm long, 1"-3/4" hose adapter with integral service valve	1007734
Description	Part No.
ADAPTOR 1" TO 3/4" converts inlet connection to suit 3/4" hose fitting (supplied with filter system)	363000



#### **SPARE PARTS FOR PURITY QUELL ST SYSTEMS**

TEE PIECE CONNECTOR ASSEMBLY to split supply water to feed quench systems on combi ovens

Description	Part No.
REPLACEMENT STEAM 1200 HEAD WITHOUT DISPLAY	272500
REPLACEMENT STEAM 1200 HEAD WITH MDU DISPLAY	272400
Handle set 1200	321400
Description	Part No.
Step lug PURITY 450/600 with foot rests	315757
Step lug PURITY 1200 with foot rests	315758



1002584











#### **PURITY 1200 CLEAN AND CLEAN EXTRA**

The PURITY 1200 Clean and Clean Extra filters have been developed to meet the specific needs of dishwashing. Limescale does not just form on dishwasher parts, leading to increased energy consumption and more frequent breakdowns, it also builds up on dishes, glasses and cutlery leaving them covered in smears and marks. Depending on water conditions the salts dissolved in the water may damage delicate patterns and lead to cracks in fine glasses. PURITY Clean uses a filter medium that has been specially designed to provide partially demineralised water that offers long-term protection against limescale build-up in the dishwasher and on the dishes. PURITY Clean Extra has three special filter mediums to provide total demineralisation for crystal clear glass and dishwashing that meets the highest standards of the most demanding customers. What's more, both filters are suitable for use with hot water up to 60°C which can reduce dishwashing energy costs.



	PURITY 1200 Clean	PURITY 1200 Clean Extra
Recommended use -		
Glasses	Conductivity < 300 μS/cm	Conductivity > 300 μS/cm
Cutlery	Conductivity < 80 μS/cm	Conductivity > 80 μS/cm
Crockery	generally	not necessary
Capacity at 12.5°Clarke	12,000 litres	5,000 litres
Max. operating pressure	6 bar	6 bar
Operating temperature	4°C to 60 °C	4°C to 60 °C
Nominal flow	300 l/h	300 l/h
Pressure loss at nominal flow	0.45 bar	0.45 bar
Flow rate at 1 bar pressure loss	500 l/h	500 l/h
Dimensions (width/depth/height)	288 x 255 x 550 mm	288 x 255 x 550 mm
Weight (dry/wet)	18 kg/24 kg	18 kg/24 kg
Connections (inlet-outlet)	G1"- G3/4"	G1"-G3/4"
Operating position	horizontal or vertical	horizontal or vertical

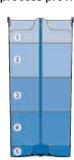
#### The 3 stage PURITY Clean filtration process provides:

- 1 Pre-filtration fabric to remove larger particles such as sand
- 2 An improved PURITY filter medium specifically reduces carbonate hardness. Eliminating certain ions from the water prevents unwanted limescale build-up
- 3 At the end of the process a fine filter removes any residual matter as small as  $10\mu m$



#### The 5 stage PURITY Clean Extra filtration process provides:

- Pre-filtration fabric to remove larger particles such as sand
- 2 An improved PURITY filter medium specifically reduces carbonate hardness
- 3 Filter medium to eliminate permanent hardness and non-hardness-forming ions (cations)
- 4 This filter medium eliminates the remaining ions (anions)
- 5 At the end of the process a fine filter removes any residual matter as small as  $10\mu m$



#### **PURITY 1200 CLEAN SYSTEM**

- + Partial demineralisation
- + 12,000 litres capacity at 12.5°Clarke
- + Dimensions (w/d/h) 288 x 255 x 550 mm
- + Water pressure 6 bar max
- + Water temperature 4 60°C
- + Inlet connection 1" (3/4" adapter supplied)
- + Outlet connection 3/4"

Description	Part No.
PRESSURE HOUSING/HEAD WITHOUT MDU DISPLAY includes a 1200 CLEAN cartridge	292083
Description	Part No.
PURITY HOSE SET WITH SERVICE VALVE 1"-3/4" hose adapter with integral service valve 2 x 3/4"-3/4" hoses 2000mm long	1007734









#### **PURITY 1200 CLEAN EXTRA SYSTEM**

- + Total demineralisation
- + 5,000 litres capacity at 12.5°Clarke
- + Dimensions (w/d/h) 288 x 255 x 550 mm
- + Water pressure 6 bar max
- + Water temperature 4 60°C
- + Inlet connection 1" (3/4" adapter supplied)
- + Outlet connection 3/4"

Description	Part No.
PRESSURE HOUSING/HEAD WITHOUT MDU DISPLAY includes a 1200 CLEAN EXTRA cartridge	1008200
Description	Part No.





#### **REPLACEMENT CARTRIDGES FOR CLEAN & CLEAN EXTRA SYSTEMS**

Description	Part No.
REPLACEMENT PURITY 1200 CLEAN CARTRIDGE	315645

Description	Part No.
REPLACEMENT PURITY 1200 CLEAN EXTRA CARTRIDGE	1008197





#### **ANCILLARIES FOR CLEAN & CLEAN EXTRA SYSTEMS**

Description	Part No.
TOTAL HARDNESS TEST KIT indicates the total calcium and magnesium ions in the on site water supply	536754
Description	Part No.
ADAPTOR 1" TO 3/4" converts inlet connection to suit 3/4" hose fitting (supplied with filter system)	363000
Description	Part No.
ANALOGUE FLOWMETER to monitor water usage	MAD200



#### **SPARE PARTS FOR CLEAN & CLEAN EXTRA SYSTEMS**

Description	Part No.
REPLACEMENT FILTER HEAD	272500
Description	Part No.
HANDLE SET 1200	321400
Description	Part No.







# **BRITA FILTER BYPASS SETTINGS**

#### **BY-PASS SETTINGS FOR PURITY C FILTERS**

The stated capacities are guide values that, depending on the water quality and machine types, can vary. Recommended by-pass settings are: 20-70%

CARBONATE	RECOMMENDED	FILTER CAPACITY IN LITRES WHEN USED ON WATER FEED TO COFFEE/ESPRESSO MACHI				SSO MACHINES
HARDNESS °DH	BYPASS SETTING COFFEE/ESPRESSO	PURITY C50	PURITY C150	PURITY C300	PURITY C500	PURITY C1100
4-6	1	1,900	4,766	7,917	13,458	22,760
7	1	1,821	4,569	7,589	12,902	21,819
8	1	1,425	3,574	5,938	10,094	17,070
9	1	1,267	3,177	5,278	8,972	15,174
10	0	960	2,408	4,000	6,800	11,500
11	0	873	2,189	3,636	6,182	10,455
12	0	693	1,738	2,887	4,908	8,300
13	0	640	1,604	2,665	4,530	7,661
14	0	594	1,490	2,474	4,207	7,114
15	0	554	1,390	2,310	3,926	6,640
16	30%	520	1,303	2,165	3,681	6,225
17	30%	489	1,227	2,038	3,464	5,859
18	30%	462	1,159	1,925	3,272	5,533
19	20%	387	970	1,612	2,740	4,634
20	20%	368	922	1,531	2,603	4,402
21	20%	350	878	1,458	2,479	4,193
22	20%	334	838	1,392	2,366	4,002
23	20%	320	802	1,332	2,264	3,828
24	20%	306	768	1,276	2,169	3,669
25	20%	294	737	1,225	2,083	3,522
26	20%	283	709	1,178	2,002	3,386
27	20%	272	683	1,134	1,928	3,261
28	20%	263	658	1,094	1,859	3,145
29	20%	253	636	1,056	1,795	3,036
30	20%	245	615	1,021	1,735	2,935
31	20%	237	595	988	1,679	2,840
32	20%	230	576	957	1,627	2,751
33	20%	223	559	928	1,578	2,668
34	20%	216	542	901	1,531	2,590
35	20%	210	527	875	1,488	2,516





#### BY-PASS SETTINGS FOR PURITY STEAM USED FOR WATER FEED TO COMBI OVEN & STEAMERS

The stated capacities are guide values that, depending on the water quality and machine types, can vary. Recommended by-pass settings are:

- 0: extremely high water hardness 22 °KH and higher
- 1: combi ovens with direct injection system
- 2: combi ovens with boiler system.
- 3: soft water up to 7 °KH

5. Soft Water up to 7 Km							
	FILTER CAPACITY IN LITRES						
CARBONATE HARDNESS	PURITY C500 Steam			PURITY C1100 Steam			
°dH	Bypass setting			Bypass setting			
	0	1/2	3	0	1/2	3	
4-6	7,083	7,792	8,677	11,980	13,178	14,676	
7	6,071	6,679	7,438	10,269	11,295	12,425	
8	5,313	5,844	6,508	8,985	9,884	10,872	
9	4,722	5,194	5,785	7,987	8,785	9,664	
10	4,250	4,675	5,206	7,188	7,907	8,697	
11	3,864	4,250	4,733	6,535	7,188	7,907	
12	3,542	3,896	4,339	5,990	6,589	7,248	
13	3,269	3,596	4,005	5,529	6,082	6,690	
14	3,036	3,339	3,719	5,134	5,648	6,212	
15	2,833	3,117	3,471	4,792	5,271	5,798	
16	2,656	2,922	3,254	4,493	4,942	5,436	
17	2,500	2,750	3,063	4,228	4,651	5,116	
18	2,361	2,597	2,892	3,993	4,393	4,832	
19	2,237	2,461	2,740	3,783	4,161	4,578	
20	2,125	2,338	2,603	3,594	3,953	4,349	

	FILTER CAPACITY IN LITRES						
CARBONATE HARDNESS	PURITY C500 Steam			PURITY C1100 Steam			
°dH	Bypass setting			В	Bypass setting		
	0	1/2	3	0	1/2	3	
21	2,024	2,226	2,479	3,423	3,765	4,142	
22	1,932	2,125	2,366	3,267	3,594	3,953	
23	1,848	2,033	2,264	3,125	3,438	3,782	
24	1,771	1,948	2,169	2,995	3,295	3,624	
25	1,700	1,870	2,083	2,875	3,163	3,479	
26	1,635	1,798	2,002	2,765	3,041	3,345	
27	1,574	1,731	1,928	2,662	2,928	3,221	
28	1,518	1,670	1,859	2,567	2,824	3,106	
29	1,466	1,612	1,795	2,479	2,726	2,999	
30	1,417	1,558	1,735	2,396	2,636	2,899	
31	1,371	1,508	1,679	2,319	2,551	2,806	
32	1,328	1,461	1,627	2,246	2,471	2,718	
33	1,288	1,417	1,578	2,178	2,396	2,636	
34	1,250	1,375	1,531	2,114	2,326	2,558	
35	1,214	1,336	1,488	2,054	2,259	2,485	

#### BY-PASS SETTINGS FOR QUELL ST USED FOR WATER FEED TO ESPRESSO/COFFEE MACHINES

The stated capacities are guide values that, depending on the product volume flow and machine types, can vary.

		•		
CARBONATE HARDNESS °dH	RECOMMENDED		FILTER CAPACITY IN LITRES	
CARBONATE HARBNESS UIT	BYPASS SETTING	PURITY 450	PURITY 600	PURITY 1200
4-6	50%	8,250	14,100	25,800
7	50%	7,071	12,086	22,114
8	50%	6,188	10,575	19,350
9	50%	5,500	9,400	17,200
10	40%	4,217	7,207	13,187
11	40%	3,883	6,552	11,988
12	30%	3,077	5,260	9,624
13	30%	2,841	4,855	8,884
14	30%	2,638	4,508	8,249
15	30%	2,462	4,208	7,699
16	30%	2,308	3,945	7,218
17	30%	2,172	3,713	6,793
18	30%	2,052	3,506	6,416
19	30%	1,944	3,322	6,078
20	20%	1,650	2,820	5,160
21	20%	1,571	2,686	4,914
22	20%	1,500	2,564	4,691
23	20%	1,435	2,452	4,487
24	20%	1,375	2,350	4,300
25	20%	1,320	2,256	4,128
28	20%	1,179	2,014	3,686
31	20%	1,065	1,819	3,329
35	20%	943	1,611	2,949





#### BY-PASS SETTINGS FOR PURITY STEAM USED FOR WATER FEED TO COMBI OVEN & STEAMERS

The stated capacities are guide values that, depending on the water quality and machine types, can vary. Recommended by-pass settings are:

- 0: extremely high water hardness 22 °KH and higher
- 1: combi ovens with direct injection system
- 2: combi ovens with boiler system.
- 3: soft water up to 7 °KH

	FILTER CAPACITY IN LITRES						
CARBONATE HARDNESS	PURITY 600 Steam			PUR	PURITY 1200 Steam		
°dH	В	/pass setti	ng	Bypass setting			
	0	1/2	3	0	1/2	3	
4-6	8,833	9,619	10,600	16,530	17,999	19,836	
7	7,571	8,244	9,086	14,169	15,428	17,002	
8	6,625	7,214	7,950	12,398	13,500	14,877	
9	5,889	6,412	7,067	11,020	12,000	13,224	
10	5,300	5,771	6,360	9,918	10,800	11,902	
11	4,818	5,246	5,782	9,016	9,818	10,820	
12	4,417	4,809	5,300	8,265	9,000	9,918	
13	4,077	4,439	4,892	7,629	8,307	9,155	
14	3,786	4,122	4,543	7,084	7,714	8,501	
15	3,533	3,847	4,240	6,612	7,200	7,934	
16	3,313	3,607	3,975	6,199	6,750	7,439	

	FILTER CAPACITY IN LITRES					
CARBONATE HARDNESS	PUR	ITY 600 St	eam	PUR	ITY 1200 S	team
°dH	В	Bypass setting		В	Bypass setting	
	0	1/2	3	0	1/2	3
17	3,118	3,395	3,741	5,834	6,353	7,001
18	2,944	3,206	3,533	5,510	6,000	6,612
19	2,789	3,037	3,347	5,220	5,684	6,264
20	2,650	2,886	3,180	4,959	5,400	5,951
21	2,524	2,748	3,029	4,723	5,143	5,667
23	2,304	2,509	2,765	4,312	4,695	5,175
25	2,120	2,308	2,544	3,967	4,320	4,761
28	1,893	2,061	2,271	3,542	3,857	4,251
31	1,710	1,862	2,052	3,199	3,484	3,839
35	1,514	1,649	1,817	2,834	3,086	3,400

#### BY-PASS SETTINGS FOR PURITY CLEAN & CLEAN EXTRA USED FOR WATER FEED TO GLASS/DISHWASHER

The stated capacities are guide values that, depending on the water quality and machine types, can vary.

FILTER CAPACITY IN LITRES				
CARBONATE HARDNESS		200 CLEAN	PURITY 1200	
°dH		SETTING	BY-PASS	
	0%	10%	0%	10%
4	30,000	32,667	12,500	13,611
5	24,000	26,133	10,000	10,889
6	20,000	21,778	8,333	9,074
7	17,143	18,667	7,143	7,778
8	15,000	16,333	6,250	6,806
9	13,333	14,519	5,556	6,049
10	12,000	13,067	5,000	5,444
11	10,909	11,879	4,545	4,949
12	10,000	10,889	4,167	4,537
13	9,231	10,051	3,846	4,188
14	8,571	9,333	3,571	3,889
15	8,000	8,711	3,333	3,630
16	7,500	8,167	3,125	3,403
17	7,059	7,686	2,941	3,203
18	6,667	7,259	2,778	3,025
19	6,316	6,877	2,632	2,865
20	6,000	6,533	2,500	2,722
21	5,714	6,222	2,381	2,593
23	5,217	5,681	2,174	2,367
25	4,800	5,227	2,000	2,178
28	4,286	4,667	1,786	1,944
31	3,871	4,215	1,613	1,756
35	3,429	3,733	1,429	1,556
33	3,423	3,733	1,720	1,550





#### **BRAVILOR WATER FILTERS**

Water filter systems to improve the taste of coffee from Bravilor machines. BSRS 200 Filter system also protect machines from limescale build-up.

Description	Part No.
REPLACEMENT FILTER FOR BSRS 200 SYSTEM	7.094.901.101



#### **CREM WATER FILTERS & WATER BOTTLE KIT**

Bestmax water filters designed to get a first class tasting coffee from Crem coffee machines. The filter head fits all sizes of the cartridge and has a built in bypass with 4 settings (0-1-2-3).

Description	Part No.
BESTMAX MEDIUM FILTER CARTRIDGE	WMMR
BESTMAX LARGE FILTER CARTRIDGE	WMLR
BESTMAX XL FILTER CARTRIDGE	WMXLR
BESTTASTE TASTE/ODOUR CARTRIDGE - For use on any machine in scale free areas where maximum taste is required	WMTR
BESTMAX FILTERHEAD - 3/8" connections	WMFH
FLOWMETER FOR BESTMAX WATER FILTERS	WMFLO

#### **Bottled Water Pump Kit**

Description	Part No.
FLOJET BOTTLED WATER PUMP KIT - For use with running machines water bottles	WMFLO



#### **INSTANTA WATER FILTERS**

Water filters for Instanta water boilers.

Description	Part No.
WATER FILTER KIT INCLUDING FILTER CARTRIDGE, FIXING BRACKETS & CONNECTION HOSES	AQ4
REPLACEMENT FILTER CARTRIDGE WITH FILTER MONITOR RESET KEY	AQ2
REPLACEMENT FILTER CARTRIDGE WITHOUT FILTER MONITOR RESET KEY	AQ3
AQ35 WATER FILTER KIT INCLUDING FILTER HEAD, FILTER CARTRIDGE, X2 ADAPTERS & HOSE	AQ35/KIT
REPLACEMENT FILTER CARTRIDGE WITH GREY LABEL	AQ35
REPLACEMENT FILTER CARTRIDGE WITH BLUE LABEL	AQ35A



#### **UNOX PURE WATER FILTERS**

Water filters designed for CHEFLUX and BAKERLUX ovens. Based on Brita Purity C500 filter. Filter head has been modified and will only accept the Unox Pure filter cartridges.

Description	Part No.
UNOX PURE FILTERING SYSTEM	XHC003
UNOX PURE FILTER REFILL CARTRIDGE FOR XHC003	XHC004







#### **LINCAT WATER FILTER CARTRIDGES**

Description	Part No.
REPLACEMENT FILTER CARTRIDGE for Filterflow FX water boilers	FC02
REPLACEMENT FILTER CARTRIDGE for Filterflow water boilers	FC04



#### **3M HIGH FLOW WATER FILTER**

Fixed head and replaceable filter cartridge systems that provides consistent high quality water for commercial ice machines.

- + 1/2" NPT valve-in-head
- + 3/4" male bsp inlet/outlet water connections
- + Maximum pressure 125 psi
- + Flow rate 5.7 litres/min
- + Water temperature 4.4 to 37.8°C
- + Cartridge body is constructed from high-impact glass-filled polypropylene

Description	Part No.
3M HF20-SE FILTER CARTRIDGE	7100017185
3M HF40-S FILTER CARTRIDGE	7100008238
3M HF45-S FILTER CARTRIDGE	7000050884

\*3M Food Service cartridges are not intended for residential applications: their intended use is Food Service applications only

\*3M will decline any liability if any of these products are used for any other use than filtering potable water in the foodservice industry



#### **EVERPURE INSURICE WATER FILTER**

Specifically designed for use with ice making machines the InsurIce System reduces chlorine, which is a major cause of bin and evaporator corrosion and has a scale inhibitor to reduce scale build-up. Pre-coat sub-micron technology reduces dirt and particles as small as 1/2 micron in size and reduces possible health contaminants such as cysts. Micro-Pure II media inhibits the growth of bacteria. The head incorporates an adjustable bypass and a pressure gauge to help determine when to replace filter cartridges.

- + Complete system comes with either single of double a filter head and i20002 filter cartridge/s
- + NSF/ANSI Standard 53 certified

	SINGLE I2000 <sup>2</sup>	TWIN 12000 <sup>2</sup>
Number of cartridges	One	Two
Suitable for		
Ice Cube Machine	Up to 225 kg/day	Up to 658 kg/day
Flaker Machine	Up to 775 kg/day	Up to 998 kg/day
Capacity	340001	681371
Dimensions	610mm x 210mm x 133mm	641mm x 421 mm x 139mm
Inlet/outlet water connections	3/8"	3/4"
Maximum pressure	0.7-8.6 bar	0.7-8.6 bar
Flow rate	6.3 litres/min	12.6 litres/min
Water temperature	2 to 38°C	2 to 38°C
Part No.	9324-01	9324-02

#### Replacement Cartridges

Description	Dimensions	Part No.
REPLACEMENT EVERPURE I2000 <sup>2</sup> FILTER	530mm x Ø 80mm	9612-27
REPLACEMENT EVERPURE 140002 FILTER	640mm x Ø 80mm	9612-37







#### **EVERPURE 4C/4H WATER FILTERS**

Simple to use system of fixed head and disposable filter cartridges. The QL3B Filter Head is fitted with a shut-off valve for easy filter change and is supplied with a wall mounting bracket. Complete systems comes with a QL3B filter head and a filter cartridge.

	4C FILTER SYSTEM	4H FILTER SYSTEM
Number of cartridges	x1 4C	x1 4H
Filter Head	x1 QL3B	x1 QL3B
Suitable for	Cold Beverage Machines	Hot Beverage Machines
Rated Capacity	11,355L	11,355L
Cartridge Dimensions	368mm x Ø 80mm	368mm x Ø 80mm
Inlet/outlet water connections	3/8" NPT	3/8" NPT
Maximum pressure	0.7-8.6 bar	0.7-8.6 bar
Service Flow Rate	1.9L/m	1.9L/m
Benefits		
Chlorine, Taste & Odour		
Scale inhibition		
Particulate		
Replacement Filter Cartridge	9601-00	9611-00
Part No. for Complete Kit	4260-31	4270-12





#### **MONARCH INLINE WATER FILTER**

Compact inline water filter for the prevention of scale and the removal of chlorine, bad tastes and odours. Suitable for use with water coolers and ice machines.

- + 3/4" male bsp inlet/outlet
- + Recommended maximum flow rate 3 litres/min

Description	Rating	Capacity	Dimensions	Part No.
CTO-S INLINE WATER FILTER	20 micron	60001	300mm x Ø 55mm	CTO-S

#### **AUTOMATIC COLD WATER SOFTENERS**

- + Suitable for cold water (protect from freezing)
- + With electric timer for automatic regeneration
- + Drain hose, drain hose air gap fitting, outlet hose mesh washer insert, hose washers and a jubilee clip
- + Water consumption for regeneration is approximately 4% of the rated capacity

Description	Resin capacity	Water capacity*	Salt capacity	Dimensions (HxWxD)	Drain height	Part No.
COLD WATER SOFTENER	101	14941	1.5 kg	705 x 280 x 450 mm	495mm	PC10
COLD WATER SOFTENER	141	27281	2.4 kg	745 x 280 x 450 mm	630mm	PC14
COLD WATER SOFTENER	181	29291	2.8 kg	760 x 280 x 450 mm	530mm	PC18







#### PRESSURE BOOSTER SET

For use with cold or hot water supplies. Dimensions (HxWxD) - 340 x 205 x 390 mm.

Description	Part No.	
PRESSURE BOOSTER SET	IP13	



#### TIMER CONTROLLED HOT WATER SOFTENERS

- + With electric timer for automatic regeneration
- + Supplied with install kit of x2 3/4" BSP reinforced flexible hose, a length of 1/2" drain hose, drain hose air gap fitting, outlet hose mesh washer insert, hose washers and a jubilee clip
- + Water consumption for regeneration is approximately 4% of the rated capacity

Description	Resin capacity	Water capacity*	Salt capacity	Dimensions (HxWxD)	Part No.
AUTOSOFT HOT WATER SOFTENER	101	14941	1.5 kg	680 x 280 x 450 mm	PH10
AUTOSOFT HOT WATER SOFTENER	141	22781	2.4 kg	780 x 280 x 450 mm	PH14
AUTOSOFT HOT WATER SOFTENER	181	29291	2.8 kg	780 x 280 x 450 mm	PH18



## **HOT WATER PRESSURE SENSITIVE BOOSTER SET**

For use with cold or hot water supplies. Pressure switch operates pump when water is required and the incoming pressure falls. 230V/50Hz/1ph 665W 2.9A

- + Pump capacity 40 litres/min at 5m head
- + 1" G inlet/outlet connections
- + Dimensions (I x w x h) 257 x 133.5mm x 292mm

Description	Part No.
HOT WATER PRESSURE SENSITIVE BOOSTER SET	86046524



#### **MANUAL WATER SOFTENERS**

- + Water pressure 1-8 bar
- + Maximum recommended flow rate 1000I/h
- + Salt for regeneration 1 kg
- + Inlet/outlet connections 3/4"
- + Cylinder diameter 190mm

Description	Dimensions	Weight	Part No.
DVA MANUAL WATER SOFTENER 8 litres 3/4"	h 400 x w 225mm	7.5kg	9V023
DVA MANUAL WATER SOFTENER 12 litres 3/4"	h 500 x w 225mm	9.5kg	9V029
DVA MANUAL WATER SOFTENER 16 litres 3/4"	h 600 x w 225mm	12kg	9V031

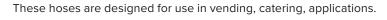


<sup>\*</sup>based on water hardness 20° clarke / 286 ppm





#### **AQUAVEND VENDING CONNECTION HOSES**



Connection 1	Connection 2	Length	Bore	Wras Approval no.	Part No.
3/4" Female Straight	3/4" Female Elbow 90°	1000mm	12.5mm	2004528	402001
3/4" Female Straight	3/4" Female Elbow 90°	1250mm	12.5mm	2004528	402002
3/4" Female Straight	3/4" Female Elbow 90°	1500mm	12.5mm	2004528	402003
3/4" Female Straight	3/4" Female Elbow 90°	2000mm	12.5mm	2004528	402004
3/4" Female Straight	3/4" Female Straight	1000mm	12.5mm	2004528	402005
	3/4" Female Straight 3/4" Female Straight 3/4" Female Straight 3/4" Female Straight	3/4" Female Straight 3/4" Female Elbow 90°  3/4" Female Straight 3/4" Female Elbow 90°  3/4" Female Straight 3/4" Female Elbow 90°  3/4" Female Straight 3/4" Female Elbow 90°	3/4" Female Straight 3/4" Female Elbow 90° 1000mm  3/4" Female Straight 3/4" Female Elbow 90° 1250mm  3/4" Female Straight 3/4" Female Elbow 90° 1500mm  3/4" Female Straight 3/4" Female Elbow 90° 2000mm	3/4" Female Straight 3/4" Female Elbow 90° 1000mm 12.5mm  3/4" Female Straight 3/4" Female Elbow 90° 1250mm 12.5mm  3/4" Female Straight 3/4" Female Elbow 90° 1500mm 12.5mm  3/4" Female Straight 3/4" Female Elbow 90° 2000mm 12.5mm	3/4" Female Straight       3/4" Female Elbow 90°       1000mm       12.5mm       2004528         3/4" Female Straight       3/4" Female Elbow 90°       1250mm       12.5mm       2004528         3/4" Female Straight       3/4" Female Elbow 90°       1500mm       12.5mm       2004528         3/4" Female Straight       3/4" Female Elbow 90°       2000mm       12.5mm       2004528



Description	Connection 1	Connection 2	Length	Bore	Wras Approval no.	Part No.
AQUAVEND FOODSAFE CONNECTION HOSE	3/4" Female Straight	3/4" Female Straight	1250mm	12.5mm	2004528	402006
AQUAVEND FOODSAFE CONNECTION HOSE	3/4" Female Straight	3/4" Female Straight	1500mm	12.5mm	2004528	402007
AQUAVEND FOODSAFE CONNECTION HOSE	3/4" Female Straight	3/4" Female Straight	2000mm	12.5mm	2004528	402008



#### **EPDM S/S BRAIDED TAP CONNECTION VENDING HOSES**

Description	Connection 1	Connection 2	Length	Bore	Wras Approval no.	Part No.
EPDM S/S BRAIDED TAP CONNECTION HOSE	1/2" Female Straight	15mm Compression	500mm	10mm	1809073	Q10207
EPDM S/S BRAIDED TAP CONNECTION HOSE	3/4" Female Straight	15mm Compression	500mm	10mm	1809073	Q10214







#### PEX S/S BRAIDED TAP CONNECTION HOSES

Flexible tap connection PEX (cross-linked polyethylene) hoses with a stainless steel braid.

Description	Connection 1	Connection 2	Length	Bore	Part No.
PEX S/S BRAIDED TAP CONNECTION HOSE	1/2" Female Straight	15mm Compression	300mm	13mm	402014
PEX S/S BRAIDED TAP CONNECTION HOSE	1/2" Female Straight	15mm Compression	500mm	13mm	402015





#### **DISHWASHER CONNECTION HOSES**

WRAS approved PVC hose.

Description	Connection 1	Connection 2	Length	Bore	Part No.
RED INLET HOSE	3/4" Female Straight	3/4" Female Elbow 90°	1500mm	10mm	Q16000
RED INLET HOSE	3/4" Female Straight	3/4" Female Elbow 90°	2500mm	10mm	Q16003
BLUE INLET HOSE	3/4" Female Straight	3/4" Female Elbow 90°	1500mm	10mm	WM15B
Description	Connection 1	Connection 2	Length	Bore	Part No.
BLUE INLET HOSE	3/4" Female Straight	3/4" Female Elbow 90°	2500mm	10mm	WM25B











#### **DRAIN HOSES**

Supplied with 'U' bracket for use with standpipes.

Description	Part No.
19x22mm CONNECTIONS x 1.6m LONG	404001
19x22mm CONNECTIONS x 2.5m LONG	404002
22x29mm CONNECTIONS x 1.6m LONG	404003
22x30mm CONNECTIONS x 2.5m LONG	404004
22x29mm CONNECTIONS x 3.6m LONG	404005
Description	Part No.
21mm 90° ANGLE CONNECTION x 1.6m LONG	404006
21mm 90° ANGLE CONNECTION x 2.5m LONG	404007



#### Y PIECE CONNECTORS

Description	Part No.
PLASTIC 2 WAY Y CONNECTOR 3/4" F x 3/4" M x 3/4" M	409001
BRASS 2 WAY Y CONNECTOR 3/4" F x 3/4" M x 3/4" M	904015





#### **DRAINMAJOR/MINOR GREY WATER LIFTING STATIONS**

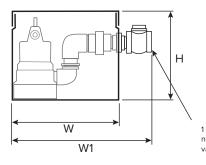
Automatically pumps hot waste water from combi ovens, dishwashers and similar machines when a low-level drain is not available. Drainminor FC30 is suitable for a single oven machine, Drainmajor FC30 can handle several ovens at once. High pumping capability to handle awkward or long discharge pipe runs.

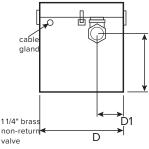
The polyester/glass fibre laminate tank is pigmented with an externally smooth isophthalic polyester gel coat and resin enriched lining. It also boasts a vertical centrifugal type pump with submersible motor and integrated thermal cut-out. The pump is corrosion resistant suitable for mildly diluted chemicals in water.

Outlet connection 1 1/4" BSP brass fitting with integral non-return valve. Requires an 1 1/4" minimum vent to air or ceiling void. The vent could also terminate with a Charcovent (supplied) which contains an activated carbon filter which removes unpleasant odours. A 2" vent is required for use with glasswashers, dishwashers and washing machines or if the water is extremely hot.

Suitable for inlet connection at 110mm above floor level. Maximum head is 5m vertical and 50m horizontal. Maximum output of 94 litres a minute at 2 metre head.

Description	Capacity (approx)	Part No.
DRAINMINOR FC30SL WASTE WATER LIFTING SYSTEM	25 litres	DRAINMINORFC30SL
DRAINMAJOR EC30SI WASTE WATER LIETING SYSTEM	48 litres	DRAINMAJOREC30SL





_	mm	MAJOR FC30SL	MINOR FC30SL
`	W	420	380
	HW11	550	490
,	D	390	292
-	D1	195	90
	Н	400	320
	H1	215	205









#### **WASHING MACHINE TAP**

Supplied with a red and a blue lever for hot or cold water supplies.

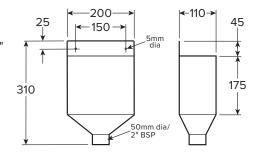
Description	Part No.
WASHING MACHINE TAP WITH CHECK VALVE 15MM X 3/4" BSP	403152



#### **DRAIN TUNDISH**

Suitable for combi ovens drainage systems. Stainless steel construction and outlet for 2" pipework with a choice of threaded 2" BSP or plain outlet with rubber connector.

- + Capacity: 4.5 litres (approximately)
- + Overall dimensions: 200(W)x110(D)x310(H)mm



Description	Part No.
DRAIN TUNDISH WITH 2" PLAIN OUTLET supplied with rubber connector for 2" push fit pipework	408001

Description	Part No.
DRAIN TUNDISH WITH 2" BSP OUTLET with 2" BSP threaded connection for screw fit trap/pipework	408002

Description	Part No.
RUBBER CONNECTOR for pipe size 48-56mm	PC56



#### RATIONAL HT PIPEWORK FOR COMBI OVEN DRAINAGE

Drainage connection kits for Rational combi ovens consisting of high temperature pipes (and a 2m water connection hose in 60.70.464). The HT pipes are made of polypropylene. The pipework is also resistant to salts, acids and alkalis.

Description	Part No.
COMBI WATER/DRAIN INSTALLATION KIT comprising 2m long water hose with 50mm drain and fittings suitable for all makes and sizes of combi ovens with 50mm/2" drain connection	60.70.464
COMBI DRAIN INSTALLATION KIT comprising 50mm drain fittings suitable for all makes and sizes of combi ovens with 50mm/2" drain connection (water supply hose not included)	8720.1031
50mm HT-SYSTEM PIPE 500mm	2070.0052
50mm HT-SYSTEM 87° ELBOW	2070.0043
50mm HT-SYSTEM 45° ELBOW	2070.0047
50/50mm HT-SYSTEM TEE	2070.0048
50/50mm HT-SYSTEM DOUBLE SOCKET	2070.0051
40/50mm HT-SYSTEM REDUCER	50.01.967







#### **CONVOTHERM WASTE WATER KITS**

Description	Size	Part No.
WASTE-WATER INSTALLATION KIT FOR STANDARD COMBI OVENS	DN 50	3416730



#### FRIMA/RATIONAL VARIOCOOKINGCENTER CONNECTION KIT

Accessories for Frima/Rational VarioCookingCenter.

Description	Used On	Part No.
UNIT CONNECTION KIT	112T. 112L	87.00.609



#### **RATIONAL UNIT FIXING KITS**

For fixing Rational ovens to the floor or table tops.

Description	Part No.
FASTENING FOR TABLE-TOP UNITS WITH FEET for models 61/62/101/102	60.70.463
FLOOR FIXING FOR UNITS TYPE 201, 202	8700.0317



#### **RATIONAL HEAT SHIELD**

A protective panel that allows the placement of a radiant heat source, such as a grill, near the left hand side of the oven.

Description	Part No.
HEAT SHIELD FOR MODEL XS	60.74.182
HEAT SHIELD FOR MODEL 61	60.70.390
HEAT SHIELD FOR MODEL 101	60.70.391
HEAT SHIELD FOR MODEL 202	60.70.395



#### **RATIONAL CONDENSATION BREAKER**

Accelerates the expulsion of steam and other vapours from the vent pipe enables steam and vapours to be diverted into an extraction system.

Description	Part No.
CONDENSATION BREAKER - MODEL XS	60.74.037
CONDENSATION BREAKER - MODELS 61/62/101	60.72.591
CONDENSATION BREAKER - MODEL 102	60.72.592
CONDENSATION BREAKER - MODELS 201/202	60.72.593







#### **RATIONAL ACCESSORIES**

Original RATIONAL accessories are specially designed to complement RATIONAL appliances and are exceptionally robust, making them ideal for daily use in the professional kitchen.

#### **STAINLESS STEEL GRIDS**

Description	Size	Part No.
GRID, RUST-FREE STAINLESS STEEL	2/3 GN (325 x 354mm)	6010.2301
GRID, RUST-FREE STAINLESS STEEL	1/1 GN (325 x 530 mm)	6010.1101
GRID, RUST-FREE STAINLESS STEEL	2/1 GN (650 x 530 mm)	6010.2101
GRID, RUST-FREE STAINLESS STEEL	Baker's standard (400 x 600 mm)	6010.0103



#### **COMBIFRY® BASKET**

Description	Size	Part No.
COMBIFRY® BASKET	1/1 GN (325 x 530 mm)	6019.1150



#### **BAKING SHEET PERFORATED**

Description	Size	Part No.
BAKING SHEET PERFORATED	1/1 GN (325 x 530 mm)	6015.1103



#### **GRILLING TRAYS**

Grilling and roasting platter (not pictured), Dual sided -

- + traditional pattern grill one side
- $+ \ \ \text{smooth baking surface on the other side}$

Description	Size	Part No.
GRILLING AND ROASTING PLATTER	1/1 GN (325 x 530 mm)	60.71.617

Grilling and pizza tray (not pictured), Dual sided -

- + fine pattern grill one side
- + smooth surface on the other side

Description	Size	Part No.
GRILLING AND PIZZA TRAY	2/3 GN (325 x 354mm)	60.73.798
GRILLING AND PIZZA TRAY	1/1 GN (325 x 530 mm)	60.70.943

Cross and stripe grilling tray, Dual sided -

- + cross pattern grill one side
- + stripe pattern grill on the other side



#### **RATIONAL HINGING RACKS**

Description	Part No.
HINGING RACK TYPE 61 - RAIL DISTANCE 68 MM	60.61.384
HINGING DACK TYPE 101 - DAIL DISTANCE 68 MM	60 11 366







# MULTIBAKER

Description	Size	Part No.
MULTIBAKER (2 MOULDS)	1/3 GN (325 x 176 mm)	60.73.764
MULTIBAKER (8 MOULDS)	1/1 GN (325 x 530 mm)	60.71.157



# MKN COMBI OVEN ACCESSORIES

Description	Size	Part No.
FLEXIGRID STAINLESS STEEL SHELF	530x570mm 1/1.5 GN	206045

Description	Size	Part No.
FLEXIGRID STAINLESS STEEL SHELF	530x325mm 1/1 GN	206104

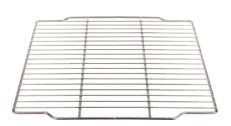
Description	Size	Part No.
FLEXIGRID SILICONE COATED, PERFORATED BAKING TRAY	530x570mm 1/1.5 GN	202368

Description	Size	Part No.
FLEXIGRID SPECIAL BAKING TRAY	530x590mm 1/1.5 GN	202376
SPECIAL BAKING TRAY	530x325mm 1/1 GN	202375

Description	Part No.
STARTER PACKAGE x1 202368 FlexiGrid Silicone coated, perforated Baking Tray	
x1 206045 FlexiGrid Stainless Steel Shelf	10013929

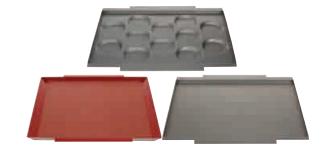
x1 202369 FlexiGrid Teflon coated Baking Tray

Description	Size	Part No.
BAKING & FRYING BASKET	355x325mm 2/3 GN	10012900
BAKING & FRYING BASKET	530x325mm 1/1 GN	10012901
FLEXIRACK SPECIAL BAKING & FRYING BASKET	530x570mm 1/1.5 GN	206050
GRILL AND BAKING TRAY	530x325mm 1/1 GN	10016907















#### **MERRYCHEF OVEN ACCESSORIES**

A series of accessories especially designed to work with Merrychef's high speed ovens

Part No.

32Z4032

#### **MERRYCHEF BASKETS**

Description	Part No.
E2 SOLID BASE BASKET (FULL SIZE, BLACK)	32Z4045
E2 MESH BASE BASKET (FULL SIZE, BLACK)	32Z4046
E2S SOLID BASE BASKET (FULL SIZE, BLACK)	32Z4080
E2S SOLID BASE BASKET (FULL SIZE, RED)	32Z4100
E2S SOLID BASE BASKET (FULL SIZE, GREEN)	32Z4093
E2S SOLID BASE BASKET (FULL SIZE, BLUE)	32Z4101
E2S SOLID BASE BASKET (HALF SIZE, BLACK)	32Z4090
E2S SOLID BASE BASKET (HALF SIZE, GREEN)	32Z4094
E2 SOLID BASE BASKET (HALF SIZE, RED)	32Z4097
E2 SOLID BASE BASKET (HALF SIZE, GREEN)	32Z4098
E2S SOLID BASE BASKET (QUARTER SIZE, BLACK)	32Z4089
E2S SOLID BASE BASKET (QUARTER SIZE, GREEN)	32Z4095
Description	Part No.
E2S MESH BASE BASKET (FULL SIZE, BLACK)	32Z4081
E4 MESH BASE BASKET (FULL SIZE, BLACK)	32Z4054
E4 MESH BASE BASKET (FULL SIZE, BLACK)	32Z4031



# MERRYCHEF PLATES

Description

AIR FRYING BASKET

Description	Part No.
E2S SOLID COOK PLATE (for ovens purchased before January 2019)	PSB3108
E2S GRILL COOK PLATE (for ovens purchased before January 2019)	PSB3117
E2S SOLID COOK PLATE (for ovens purchased from January 2019)	DB0739
E2S GRILL COOK PLATE (for ovens purchased from January 2019)	DB0719
E4 SOLID COOK PLATE	PSA1248
E4S GRILL COOK PLATE	DV0860



## MERRYCHEF TRAYS

Description	Part No.
E3 SOLID COOK PLATE	40H0347
E3 CAST TURNTABLE DISK - To be used with 40H0347	40H0249
E3 GRILL INSERT	40H0240
E3, E4 & E4S NON-STICK BAKING/ROASTING TRAY	40H0230
E3, E4 & E4S VITREOUS BAKING/ROASTING TRAY	DX0117
E5 VITREOUS BAKING/ROASTING TRAY (BLACK)	P40C1423







#### MERRYCHEF WIRE RACKS

Description	Part No.
E3 WIRE RACK	DR0056
E4S WIRE RACK	PDV0908
E5 WIRE RACK	DR0057



#### **MERRYCHEF PADDLES**

Description	Part No.
E2 PADDLE WITHOUT SIDES	SR312
E2S PADDLE WITH HAND GUARD AND SIDES	SR318
E4, E4S & E5 PADDLE WITHOUT SIDES	SR310
F4 F4S & F5 PADDI F WITH HAND GUARD AND SIDES	SR320



# MERRYCHEF TRAY HANDLES

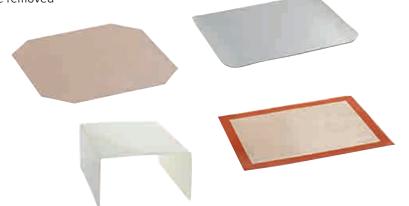
Description	Part No.
TRAY HANDLE FOR USE WITH 40C1423, 40C1151, 40C1157, 40H0347 & DX0117	SR313



#### **MERRYCHEF BASE AND CAVITY LINERS**

Designed to protect the cook plate during operation. Can be removed from oven for cleaning by either hand or dishwasher.

Description	Part No.
NON-STICK COOK PLATE LINER (NATURAL)	32Z4088
NON-STICK COOK PLATE LINER (GREEN)	32Z4096
NON-STICK TRAY LINER	DX0254
NON-STICK CIRCULAR LINER	40H0190
BASE PROTECTION MAT	40C0941
CAVITY LINER	40M1074







#### **MERRYCHEF SIGNATURE ACCESSORIES**

Merrychef's Signature range will suit most Merrychef ovens to provide the broadest range of applications and are highly durable, long-lasting and dishwasher compatible.

Description	Size	Part No.
SMALL BOWL	H35.6 x Ø 180 mm	32Z4115
1/2 LTR CONTAINER	H63.5 x W172.7 x D175.3 mm	32Z4119
1 LTR CONTAINER	H63.5 x W325.1 x D175.3 mm	32Z4118
2X NON-STICK MOULD	H4 x W304 x D304 mm	32Z4126
4X NON-STICK MOULD	H20.3 x W254 x D254 mm	32Z4113
LARGE LIDDED SOLID TRAY	H35 x W358.1 x D307.3 mm	32Z4133
TONGS	N/A	32Z4156



#### MERRYCHEF COOL DOWN PANS

Gastronorm size containers that can be filled with ice or cold water and placed in the oven chamber. Used as part of the cool down cycle in the oven cleaning process.

Description	Part No.
COOL DOWN PAN 1/4 GN 65mm deep E1S/E2S	32Z4079



#### **MICROWAVE CAVITY LINERS**

Designed to protect the oven cavitity during operation. Can be removed from oven for cleaning by either hand or dishwasher.

Description	Part No.
MICROWAVE CAVITY LINER FOR SHARP MICROWAVE OVENS	CPS2A



#### STAINLESS STEEL GN 1/1 & 2/1 GRIDS

Description	Dimensions	Part No.
STAINLESS STEEL GRID GN 1/1	530x325mm	307201
STAINLESS STEEL GRID GN 2/1	530v650mm	307202

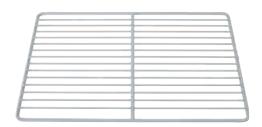






# **GREY COATED GN 1/1 & 2/1 GRIDS**

Description	Dimensions	Part No.
GREY COATED GRID GN 1/1	530x325mm	307211
GREY COATED GRID GN 2/1	530x650mm	307212



# ANGELO PO FRYER BASKETS

Description	Used On	Part No.
FRYER BASKET 370X150X120MM	Alpha Series - 091FR1E, 091FR1ED, 091FR1G, 091FR1GD, 091FR1I, 091FR1ID, 0A1FR1E, 0A1FR1ED, 0A1FR1G, 0A1FR1GD, 191FR2E, 191FR2ED, 191FR2GD, 191FR2GD, 191FR2ID, 1A1FR2E, 1A1FR2ED, 1A1FR2GD Delta Series - 0D1FR1E, 0D1FR1ED, 0D1FR1G, 0D1FR1GD, 1D1FR2E, 1D1FR2ED, 1D1FR2GD	36A2340



Description	Used On	Part No.
FRYER BASKET 283X225X115MM	Alpha Series - 091FR3E, 091FR3ED, 091FR3G, 091FR3GD, 0A1FR3E, 0A1FR3ED, 0A1FR3G, 0A1FR3GD, 191FR4E, 191FR4ED, 191FR4GD, 1A1FR4E, 1A1FR4ED, 1A1FR4ED, 1A1FR4ED, 1A1FR4ED, 1A1FR4ED, 1A1FR4ED, 1A1FR4ED, 1A1FR4ED, 0A1FR3ED, 0A1FR3GD, 0A1FR3GD, 1A1FR4ED, 1A1FR4ED, 1A1FR4ED, 1A1FR4ED, 1A1FR4ED, 1A1FR4ED, 0A1FR3ED, 0A1FR3GD, 0A1FR3GD, 0A1FR3GD, 0A1FR3GD, 1A1FR4ED, 1A1FR4E	3007210



# **BLUE SEAL FRYER BASKET**

Used On	Part No.
E43, E43E, E44, E44E, GT45, GT45E, GT46, GT46E,	018019



# **ELECTROLUX FRYER & PASTA BASKETS**

Description	Used On	Part No.
FRYER BASKET 325X225X120MM	Series N700 Fryers Series N900 Fryers	005933
Description	Used On	Part No.









# FALCON FRYER BASKETS

Description	Used On	Part No.
FRYER BASKET 290x200x140mm	Chieftain - E1808, E1838, E1848, G1808X, G1838X, G1848X, G1808 CE, G1808 pre CE, G1838 CE, G1838 pre CE, G1848 CE, G1848 pre CE, G1830 Mk2, G1860 Mk2, G1865  Dominator - E1830, E1860, G1830 pre CE, G1830 CE, G1860 pre CE, G1860 CE Dominator Plus - E3830, E3860, E3860F, E3865, E3865F, G3830, G3860, G3860F, G3865F, G3865F	531312010
Description	Used On	Part No.
FRYER BASKET 335x155x145mm	<b>400</b> Series - E401, E401F , E402, E402F, E421, E422F, G401, G401F, G402, G402F Dominator Plus - E3840, E3840F, G3840, G3840F, G3845, G3845F F900 Series - G9341, G9341F	536430126
Description	Used On	Part No.
FRYER BASKET 435x145x155mm	Infinity - G2840, G2841, G2842, G2844, G2845, G2845F, G2848, G2848F	535770089
Description	Used On	Part No.
FRYER BASKET 285x120x135mm	<b>350 Series -</b> E350/36, E350/37, G350/11, G350/12	539211910
Description	Used On	Part No.
FRYER BASKET 335x195x105mm	<b>900 Series -</b> G9330, G9660, G9665 <b>Dominator Plus -</b> E3862	531690740
Description	Used On	Part No.
FRYER BASKET 310x100x100mm	<b>Pro-Lite -</b> LD46, LD47, LD48, LD49, LD50, LD51, LD52, LD53, LD54, LD55, LD56, LD57	735120018
Description	Used On	Part No.
FRYER BASKET 290x195x140mm	<b>Dominator -</b> G2830, G2860, G2865	535710023



# LINCAT FRYER BASKETS

Description	Used On	Part No.
FRYER BASKET 330X215X140MM	Opus 700 Series - OE7103, OE7104, OE7108, OE7112, OE7113, OE7114, OG7101N/P, OG7102N/P, OG7107N/P, OG7110N/P, OG7111N/P, OG7115N/P, OG7115/FN/P Opus 800 Series - OE8108, OE8112, OE8113, OG8106N/P, OG8107N/P	BA82
Description	Used On	Part No.
FRYER BASKET 337X133X144MM	<b>Opus 800 Series -</b> OG8106N/P, OG8107N/P, OG8115/OP/N/P	BA159
Description	Used On	Part No.
FRYER BASKET 330X140X140MM	Opus 700 Series - OE7103, OE7104, OE7105, OE7108, OE7105/F, OE7114, OG7101, OG7102, OG7106, OG7107 Opus 800 Series - OE8105, OE8114	BA83
	OG7102, OG7106, OG7107	BA83
	OG7102, OG7106, OG7107	BA83 Part No.







# FRYMASTER BASKETS & ACCESSORIES

Description	Part No.
FRYER BASKET 320x150x135mm	8030271
Description	Part No.
PASTA BASKET, SINGLE PORTION	8030018
Description	Part No.
FILTER POWDER (80 Pack)	8030002
Description	Part No.
PILTER PAPER (Pack of 100 sheets) 27.5" x 19.5"	Part No. 8030170
· ·	
· ·	
· ·	
FILTER PAPER (Pack of 100 sheets) 27.5" x 19.5"	8030170
FILTER PAPER (Pack of 100 sheets) 27.5" x 19.5"  Description	8030170 Part No.
FILTER PAPER (Pack of 100 sheets) 27.5" x 19.5"  Description	8030170 Part No.
PILTER PAPER (Pack of 100 sheets) 27.5" x 19.5"  Description  FILTER PAPER (Pack of 100 sheets) 25.5" x 16.5"	8030170 Part No. 8030445



# IMPERIAL FRYER BASKET

Description	Used On	Part No.
FRYER BASKET 12 3/4" x 6 1/2" x 5 1/4" (324x165x135mm)	IF Series Fryers	2035



# MKN FRYER BASKET

	Description	Part No.
П	FRYING BASKET 310X160X115MM	206132



# PALUX FRYER BASKET

Description	Part No.
FRYER BASKET 295X205X125MM	271586







# PITCO FRYER BASKETS & FILTER PAPER

Description	Used On	Part No.
BASKET #14 TWIN SIZE 13 1/4" X 6 1/2" X 5 3/4"D (337x165x146mm)	Economy Series - 35C+, 45C+ Solstice Series - SE14, SE14R, SG14, SG14R, SSH55, SSH55R	P6072145

Description	Used On	Part No.
BASKET #14 TRIPLE SIZE 13 1/4" X 6 1/2" X 5 3/4"D (337x165x146mm)	Economy Series - 35C+, 45C+S Solstice Series - SE14, SE14R, SG14, SG14R, SSH55, SSH55R	P6072147

Description	Used On	Part No.
BASKET #18 TWIN SIZE 17 1/4" X 8 1/2" X 5 3/4"D (438x215x146mm)	Economy Series - 65C+ Solstice Series - SE18, SE18R, SG18, SSH75, SSH75R Value Fryer Series - VF65	P6072184

Description	Used On	Part No.
BASKET #18 TRIPLE SIZE 17 1/4" X 5 1/2" X 5 3/4"D (438x140x146mm)	Economy Series - 65C+ Solstice Series - SE18, SE18R, SG18, SSH75, SSH75R	P6072185
FILTER PAPER FLAT 11.25" X 19" BOX OF 100	Solstice Series - SEH50, SGH50	PP11323
FILTER PAPER ENVELOPES HEAVY DUTY 18.5" X 20.5" BOX OF 100	Solstice Series - SEFD, SFD, SFSG18, SG14, SG14R, SG14T, SG18	PP10613

Description	Used On	Part No.	
FILTER PAPER ENVELOPES HEAVY DUTY 10" X 20.5" BOX OF 100	Solstice Series - SFSE14, SFSE14T, SFS14, SFSG14R, SFSG14T	A6667104	

Description	Used On	Part No.
FILTER PAPER ENVELOPES HEAVY DUTY 14" X 22" BOX OF 45	Solstice Series - SFSSH75, SFSSH75R, SFSE18, SFSE18R, SFSGM1824, SFSGM24, SGM, ROV Triple and up	A7025301
ROD CLEAN OUT	All Fryers	A3301001
FRYER CLEANING BRUSH	All Fryers	PP10056











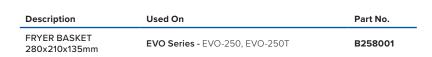






# VALENTINE FRYER & PASTA BASKETS

Description	Used On	Part No.
FRYER BASKET 280x160x135mm	<b>EVO Series -</b> EVO-200, EVO-200T, EVO-2200, EVO-2200T, EVO-400, EVO-400	B208001



Description	Used On	Part No.
FRYER BASKET, LARGE 280x350x135mm	EVO Series - EVO-400, EVO-400T	B408001

Description	Used On	Part No.
FRYER BASKET, SMALL 280x255x135mm	EVO Series - EVO-600	B608001

Description	Used On	Part No.
FRYER BASKET 268x160x120mm	Zenith Series - Zenith P2	3180

Description	Used On	Part No.
PASTA BASKET ROUND Ø140x296mm	Multicooker Series - VMC2, VMC2T, VMC3	378921

















#### **CREM PULSE GRINDERS**

High speed grinders designed to compliment Crem Espresso machines.

#### Features:

- + Matt black finish
- + Electronic controls with a digital display
- + High precision, step less micro adjustment of the grinding system
- + Hands free system and adjustable fork in height and outlet to fit different portafilters
- + Portafilter LED light

Description	Size (WxDxH)	Supply	Power	Burrs	Hopper	rpm	Weight	Part No.
PULSE 65 GRINDER	222x263x559mm	220-240Vac 50/60Hz	350W	65mm	1.2kg	1350	11.5kg	20513
PULSE 75 GRINDER	222x263x559mm	220-240Vac 50/60Hz	900W	75mm	1.2kg	1400	12kg	20514



## **CREM ACCESSORIES**

Description	Size (WxDxH)	Part No.
CHROME UNDER GRINDER WASTE DRAWER	210x360x100mm	20430
SATIN UNDER GRINDER WASTE DRAWER	260x385x100mm	20431
WASTE DRAWER KNOCK BAR GK	205x33mm	20440

Description	For Use with	Size (WxDxH)	Part No.
SERVING STATION 2.5 LITR	E Bulk Brew machines	205x273x436mm	Q1103303
COFFEE QUEEN 1.8LTR	Pour & Serve machines	166x166x154mm	Q110001



#### **CREM FILTER PAPERS**

			Size		_
Description	Box Quantity	Open Flat	Inner Base	Height	Part No.
2.5L FILTER PAPER	1000 (4 x 250)	247mm	110mm	54mm	Q110110
5L FILTER PAPER	500 (2 x 250)	395mm	100mm	128mm	Q110102-02



# CLASSEQ RACKS

Description	Part No.
GLASS BASKET 400X400MM	500GBP



#### **COMENDA RACKS**

Description	Part No.
ALL-PURPOSE RACK 500X500X75MM	660702
Description	Part No.
Description  ALL-PURPOSE RACK 400X400X75MM	Part No. 660712









# HOBART RACKS

Description	Part No.
UNIVERSAL RACK - WIDE MESH BOTTOM 500X500X70MM	B00-07

Description	Part No.
PLATE RACK 500X500MM	P18-12

Description	Part No.
UNIVERSAL RACK - FINE MESH BOTTOM 500X500X70MM	C01-07

Description	Part No.
4 COMPARTMENT CUTLERY BASKET	CB4
UTENSIL RACK 610MMX550MM	41305









# WINTERHALTER RACKS

Description	Part No.
GLASS RACK OPEN 500X500X152MM plastic coated wire	5501255

Description	Part No.
PLATE RACK 8 DIV 500X500X92MM plastic coated wire	5501170

Description	Part No.
CUTLERY RACK 500X500X66MM plastic coated wire	5501059

Description	Part No.
PLATE RACK 500X500X105MM plastic 6 or 9 rows	3602259

Description	Part No.
GLASS RACK TALL 500X500X165MM plastic coated wire 5 rows	85000436













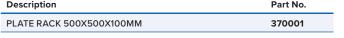




#### **DISHWASHER RACKS**

Industry standard size 500x500mm plastic racks.

Description	Part No.
PLATE RACK 500X500X100MM	370001



Description	Part No.
CUP/GLASS RACK 500X500X100MM	370002

Description	Part No.
CUTLERY RACK 500X500X100MM	370003

Description	Part No.
GLASS/CUP RACK 500X500X100MM	370005

Description	Part No.
PEGGED PLATE RACK 500X500X100MM	370007

Description	Part No.
TRAY RACK 500X500X100MM	370008

Description	Part No.
8 COMPARTMENT CUTLERY BASKET 410X210X130MM	370009















# **BRAVILOR CLEANING CHEMICALS**

Description	Size/QTY	Part No.
Descale Renegite - 50g Sachets	4 boxes of 15 sachets	7.190.101.212
Description	Size/QTY	Part No.







#### **CREM CLEANING CHEMICALS**

Description	Size/QTY	Part No.
CAFIZA CLEANING POWDER 6 X 900G JAR for cleaning espresso machines and brewers	6 x 900g	URN1001
Description	Size/QTY	Part No.
CAFIZA CLEANING TABS (2G) 12 X 100 for cleaning automatic espresso machines	12 x 100 tabs	URN1002
Description	Size/QTY	Part No.
RINZA MILK FROTHER CLEANING TABLETS M61		2060024
Description	Size/QTY	Part No.
BLIND FILTER - for use in portafilter when cleaning group heads on expresso machines		C75000020









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# CONVOTHERM CLEANING CHEMICALS

Description	Size/QTY	Part No.
CONVOCLEAN NEW OVEN CLEANER 10 LITRE Environmentally friendly moderate strength cleaner for use with Convotherm ovens with semi automatic and fully automatic cleaning	10L container	3007015



Description	Size/QTY	Part No.
CONVOCLEAN FORTE OVEN CLEANER 10 LITRE High strength cleaner for use with Convotherm ovens with semi automatic and fully automatic cleaning.	10L container	3007017

Description	Size/QTY	Part No.
CONVOCARE RINSE AGENT 1 LITRE Concentrated rinse agent for use with Convotherm ovens with semi automatic and fully automatic cleaning cycle.	1L Bottle	3007028
EMPTY 10L CONVOCARE CANISTER For mixing ConvoCare K with soft water.	N/A	3007029





Description	Size/QTY	Part No.
CONVOCARE FORTE RINSE AGENT 10L Rinsing agent for use in hard water areas to remove limescale deposits.	10L container	3063095





Description	Size/QTY	Part No.
CONVOCARE S SINGLE DOSAGE 125ML Concentrated rinse agent for use with Convotherm ovens with automatic cleaning cycle.	125ml Bottle	3050882





Description	Size/QTY	Part No.
CONVOCLEAN FORTE S SINGLE DOSAGE 125ML Concentrated cleaner agent for use with Convotherm ovens with automatic cleaning cycle.	125ml Bottle	3050883

Description	Size/QTY	Part No.
CONVOCLEAN NEW S SINGLE DOSAGE 125ML Concentrated environmentally friendly moderate strength cleaner agent for use with Convotherm ovens with automatic cleaning cycle.	125ml Bottle	3050884
SPRAY PUMP 1L For semi automatic cleaning on all models	N/A	3007025







# **ELECTROLUX CLEANING CHEMICALS**

Description	Size/QTY	Part No.
C23 CLEANING POWDER 100 BAG BUCKET Detergent powder for Skyline ovens	100 Bags	0S2392

Description	Size/QTY	Part No.
C25 RINSE & DESCALE TABLETS 50 TAB BUCKET Rinse and descale tablets for Skyline ovens	50 Tablets	052394

Description	Size/QTY	Part No.
C20 EXTRA STRONG DETERGENT FOR OVENS 2 X 5L Cleaning detergent for all Electrolux combi ovens with automatic washing systems	2 x 5L Bottles	0S2282

Description	Size/QTY	Part No.
C21 EXTRA STRONG RINSE AID FOR OVENS 2 X 5L Rinse aid for all Electrolux combi ovens with automatic washing systems	2 x 5L Bottles	0S2283

Description	Size/QTY	Part No.
PROFESSIONAL DETERGENT FOR DISHWASHERS 2 X 5L For use on glasswashers and undercounter, hood and rack type dishwashers	2 x 5L Bottles	0\$2092

Description	Size/QTY	Part No.
PROFESSIONAL RINSE AID FOR DISHWASHERS 2 X 5L For use on glasswashers and undercounter, hood and rack type dishwashers	2 x 5L Bottles	0S2094

Description	Size/QTY	Part No.	
C41 RAPID GREASE FOR SPEEDELIGHT GRILLS 6 X 1L & 1	6 x 1L Bottles	0S2292	















# **ELOMA CLEANING CHEMICALS**

Description	Size/QTY	Part No.
MULTICLEAN DETERGENT 10L Cleaning detergent for all Eloma combi ovens	10L Container	EL0729221

Description	Size/QTY	Part No.
MULTICLEAN RINSE AID 10L Rinse aid for all Eloma combi ovens	10L Container	EL0729248









# **HOBART CLEANING CHEMICALS**

Description	Size/QTY	Part No.
CHEFMATE DETERGENT 4 X 6L For use on: Bonnet Combi Ovens - latest Equator & Precijet 6, 10 & 20 grid Hobart Combi Ovens - CPRO & CPLUS-6, 10 & 20 grids, CM series 6 & 10 grids	4 x 6L Bottles	DET-2



Description	Size/QTY	Part No.
HYGIENE TABLETS (TUB OF 15) For use on Hobart Hood Dishwashers including the AMX range	15 Tablets	897954

Description	Size/QTY	Part No.
GLASS DETERGENT 12KG	12kg Container	HLG-10
HYLINE DETERGENT 12KG - HARD WATER	12kg Container	HLU-31

Description	Size/QTY	Part No.
HYLINE DETERGENT 12KG - SOFT WATER CHLORINE FREE	12kg Container	HLU-32
HYLINE RINSE AID 10L - HIGH CONCENTRATION	10L Container	HLU-3000











#### **HOUNO CLEANING CHEMICALS**

Cleaning chemicals for Houno ovens with a automatic cleaning system.

Description	Size/QTY	Part No.
DETERGENT INTENSE 2 X 5L	2 x 5L Bottles	30500571







# **MKN CLEANING CHEMICALS**

Description	Size/QTY	Part No.
TWO IN ONE CLEANER CARTRIDGES For all HansDampf models fitted with the WaveClean system	Pack of 10 cartridges	10012974
Description	Size/QTY	Part No.
MKN SPECIAL OVEN CLEANER For manual cleaning of models not fitted with the WaveClean system	10L Container	303326
Description	Size/QTY	Part No.
DESCALER FOR FLEXICHEF For descaling FlexiChef units in use in hard water areas	Box of 6 x 250ml bottles	10027498



#### **MERRYCHEF CLEANING CHEMICALS**

Specially formulated cleaner and protector for cleaning and maintaining Merrychef ovens.

Description	Size/QTY	Part No.
MERRYCHEF OVEN PROTECTOR UK/EU	1 x 750ml Bottle	32Z4025
MERRYCHEF OVEN CLEANER UK/EU	1 x 750ml Bottle	32Z4024



#### **RATIONAL CLEANING CHEMICALS**

Description	Size/QTY	Part No.
DETERGENT CLEANER TABS 100 PIECES For SCC models with or without CareControl	100 Tablets	56.00.210
Description	Size/QTY	Part No.
RINSE AID TABS 50 PIECES For SCC models without CareControl	50 Tablets	56.00.211
Description	Size/QTY	Part No.
CARE CONTROL TABS 150 PIECES For SCC models with CareControl	150 packs of x2 tablets	56.00.562
Description	Size/QTY	Part No.
ACTIVE GREEN CLEANER TABS For iCombi Pro and iCombi Classic	150 tablets	56.01.535
Description	Size/QTY	Part No.
GRILL CLEANER 10L For manual cleaning on all models and with Cleanjet on CPC models	10L Container	9006.0153
Description	Size/QTY	Part No.
RINSE AID 10L For CPC models	10L Container	9006.0137
Description	Size/QTY	Part No.
DE-SCALER 10L For the manual descaling of steam generators on all models with or without CareControl. Can be used with descaler pumps (manual or electric) on all models.	10L Container	6006.0110
Description	Size/QTY	Part No.
DESCALE PUMP For use on all models	N/A	6004.0203
HAND PRESSURE SPRAY GUN For manual cleaning with Grill Cleaner (part no. 9006.0153) on all models	N/A	6004.0100







# RETIGO CLEANING CHEMICALS

Description	Size/QTY	Part No.
ACTIVE CLEANER BUCKET (50 BAGS X 60G) Cleaning powder for Retigo Vision ovens equipped with the Active Cleaning system	50 x 60G Bags	OA11-0040



#### **UNOX CLEANING CHEMICALS**

For CHEFTOP and BAKERTOP MIND. Maps™ ovens

Description	Size/QTY	Part No.
EXTRA STRONG DETERGENT DET&RINSE™ PLUS	10 x 1L Bottles	DB1015
Description	Size/QTY	Part No.





#### **GRANULDISK GRANULES**

Biodegradable version of the standard granules made from made from plant oils & mineral salt. Soft enough not to harm pots and pans, but hard enough to remove burnt food.

Description	Part No.
POWERGRANULES BIO 10LTR CONTAINER	26602



#### **LAINOX CLEANING CHEMICALS**

Liquid cartridges for use with models: LBE / LBG 071 & 101 NABOO 071, 101, 072 & 102 SAPIENS 071, 101, 072 & 102 All NABOO & SAPIENS compact (CDL05 only) CBEN / CBES

Description	Size/QTY	Part No.
OVEN DESCALER CALFREE CCF05 2 X 4.5L	2 x 4.5L Cartridges	720620031
OVEN DETERGENT COMBICLEAN DL010 2 X 10L	2 x 10L Containers	720620040
Description	Size/QTY	Part No.

10L containers for use with models: All GEM / GGM, FCC (DL10 only) and FSC LBE / LBG 201 NABOO & SAPIENS 201 & 202







#### LAINOX ACID DESCALER

For use when your combi boiler needs a hard clean due to scale build up. Not for use when performing a standard CALOUT. If acid descale is required this should be carried out by a qualified engineer.

Description	Size/QTY	Part No.	
ACID DESCALER DS010 2 X 10L	2 x 10L Containers	720620050	









#### **DISHWASHER CHEMICALS**

Description	Part No.
PROSOL LIQUID DETERGENT 5LTR	903001
PROSOL LIQUID RINSE AID 5LTR	903002





#### WATER SOFTENER SALT

Salt in granular form is suitable for manual water softeners. Salt in tablet form is recommended for automatic water softeners.

Description	Part No.
GRANULAR SALT 10 kg	GRAN10KG
GRANULAR SALT 25 kg	GRAN25KG
SALT TABLETS 10 kg	TAB10KG
SALT TABLETS 25 kg	TAB25KG



#### **TESTO 104-IR INFRARED/PENETRATION FOOD THERMOMETER**

- + For carrying out surface and core temperature measurements
- + Infrared measuring instrument with laser marking and penetration probe
- + Durable and practical: rugged folding joint, waterproof housing (IP65), fits snugly in any pocket
- + Measuring range (NTC)- -50 to +250°C
- + Measuring range (Infrared) -30 to +250°C

Description	Part No.
TESTO 104-IR INFRARED/PENETRATION FOOD THERMOMETER (WATERPROOF)	05601040



#### **ETI MULTI FUNCTION THERMOMETER**

Compact, simple to use and displays both the temperature and the alarm set temperatures. Ideal for restaurants, bars and cafes as an economical solution for temperature measurement applications.

The thermometer features a display hold facility and a max/min memory function together with an adjustable audible high/low temperature alarm. Each Multi-Function thermometer is supplied with a stainless steel, food penetration probe ( $\emptyset$ 3.5 x 125 mm) with one metre PVC connecting lead and probe cover.

- + Temperature range: -49.9 to +199.9°C with a 0.1°C resolution
- + Accuracy: +1°C (-20 to +150°C)
- + Display hold facility and max/min memory function
- + Adjustable audible high/low temperature alarm
- + Supplied with stainless steel probe ø3.3 x 125mm with a 1m PVC lead

Description	Part No.
MULTI FUNCTION THERMOMETER	810-961









#### **ETI ECOTEMP MAX /MIN THERMOMETER**

Digital catering thermometer measures temperature over the range of -49.9 to 199.9°C with a 0.1°C/°F resolution. This thermometer is ideal for monitoring cooking and food holding temperatures.

Each EcoTemp® thermometer is supplied with a detachable, stainless steel food penetration probe (Ø3.5 x 125mm) with a 700mm silicone connecting lead. Features a large, easy to read, LCD display with display hold and max/min memory functions. Both open circuit and low battery indication are displayed, when applicable.

- + Temperature range: -49.9 to 199.9°C with a 0.1°C/°F resolution
- + Accuracy: ±1°C (-49.9 to 149.9°C)
- + Display: custom 22mm LCD
- + Dimensions: 20 x 58 x 165mm
- + Supplied with stainless steel probe ø3.3 x 125mm with a 700mm silicone lead

Description	Part No.
ECOTEMP MAX/MIN THERMOMETER	810-950
REPLACEMENT PENETRATION TEMPERATURE PROBE	810-951



#### DISHTEMP DISHWASHER THERMOMETER

The DishTemp® dishwasher thermometer simulates a plate as it's cleaned and sanitised in a commercial dishwasher, accurately recording the maximum surface temperature at the touch of a single button.

- + Uses 3 volt CR2032 lithium coin cell with 5000 hour battery life
- + Dimensions: 14 x Ø127mm
- + Range: 0 to 90°C ±0.5°C accuracy

Description	Part No.	
DISHTEMP DISHWASHER THERMOMETER	810-280	



#### PLUSZAP HT FLYING INSECT CONTROL

- + For wall mounting, suspending from ceiling or free standing
- + Interlocked tray with plug-in mains lead for easy disconnection
- + Staggered lamps and offset HT grid for efficient operation
- + Lamps are simple to replace without the use of tools
- + Electrical supply 230/240V 50/60Hz

Description	Coverage	Lamps	Dimensions (WxHxD)	Weight	Part No.
PLUSZAP 16 ALUMINIUM FLY KILLER	up to 40m²	2 x TVX8-12	365 x 262 x 130mm	2.3 kg	ZE121
PLUSZAP 30 ALUMINIUM FLY KILLER	up to 80m²	2 x TVX15-18	514x 262 x 130mm	2.5 kg	ZE122



	STANDARD	SHATTERPROOF
Description	Part No.	Part No.
BLUE PLUSLAMP BULB 8W 12"	TVX8-12	TVX8-12S
BLUE PLUSLAMP BULB 15W 12"	TVX15-18	TVX15-18S







#### **EXOCUTOR HT FLYING INSECT CONTROL**

- + For wall mounting, suspending from ceiling or free standing
- + Reflectors and light scoops maximise UV output and triangular HT grid for efficient operation
- + Electrical supply 230/240V 50/60Hz
- + Certified to RoHS and relevant European standards

	STANDARD	SHATTERPROOF
Description	Part No.	Part No.
BLUE PHILIPS BULB 8W 12"	TPX8-12	TPX8-12S
BLUE PHILIPS BULB 15W 18"	TPX15-18	TPX15-18S
BLUE PHILIPS BULB 18W 24"	TPX18-24	TPX18-24S





#### **HYGENIKX AIR & SURFACE STERILISER UNITS**

HyGenikx is an advanced and compact, wall mounted air and surface hygiene steriliser, proven to eradicate bacteria and viruses throughout the food service & hospitality environment. Can be used in be used in food prep areas and cold rooms (Food Area models) and in front of house areas, washrooms and changing areas (General Area models). Food area models use a food safe shatter-proof lamp. Power via a plug that allows flexible installation and easy connection to existing sockets or to switched. Also features a backup battery to allow continuous use during power cuts.

- + Significantly improves hygiene standards to levels impossible to maintain with traditional cleaning methods alone
- + Eliminates bacteria, viruses, moulds, fungi and volatile organic compounds (VOCs), both in the air and on exposed surfaces, even in the hardest to reach places
- + Safe to use and for the environment
- + Eradicates unpleasant odours by tackling them at source
- + Proven to deplete harmful Listeria monocytogenes and Listeria innocua from surfaces to undetectable levels
- + Improves infection control for staff and customers
- + Low energy consumption, only 85 watt
- + Easy to change lamp and backup battery, requires no onsite engineer
- + Power via a plug that allows flexible installation and easy connection to existing sockets or to switched spurs
- + Models to suit various applications, including front of house, washrooms, food prep areas, cold rooms, refuse areas and beyond (see model reference chart)

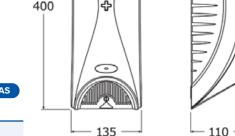
# HYGENIKX+



#### **Specification**

- + Combines technologies: Germicidal Oxidation, Germicidal Irradiation, Dual waveband Plasma Quattro.
- + Services: 240/50/1. Uninterrupted supply 24 hour operation required. High level.
- + Dimensions: 400 x 135 x 110mm
- + CE mark
- + Low voltage directive 2014/35/EU
- + EN 60335-1:2012 +A13:2017
- + EN 60335-2-59:2003 +A1:2006 +A2:2009
- + EN 62233:2008
- + Class 1 certified for electrical insulation
- + Designed and manufactured to EUOTA requirements

	FOOD AREAS	GENERAL AREAS
Description	Part No.	Part No.
AIR AND SURFACE HYGIENE AMPLIFIER WHITE 20M <sup>2</sup> RANGE	HGX-W-20-F	HGX-W-20-S



<sup>\*\*</sup>Validation of a HyGenikx air purification unit as an aid to prolong the shelf-life of refrigerated fresh foodstuff and to improve environmental conditions. ALS Life Sciences Europe

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  - LIVE CHAT WITH OUR TEAM
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