

SureFlow Touch Dispense Boiler DB2000

2-YEAR
WARRANTY

WRAS
APPROVED

Ideal for self-service, the SureFlow Touch has an optional advanced programmable locking system. This allows the unit to be ready for use at the touch of an electronic key and is perfect for high security users or where health and safety is a concern.

Features and Benefits:

- Water boiler can be controlled by using the electronic key fob
- 4 Function Modes to adjust how the water is dispensed
- Machine can be locked so it doesn't dispense any water
- No hot tap for the user to touch and burn themselves on
- Is ideal for locations where health and safety is a concern

One key fob is supplied with each boiler with additional keys available from Instanta spares department (Part No: DB2000L). Up to 20 individual keys can be programmed.



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Type	Sure Flow Push Button
Country of Design & Manufacture	UK
CAPACITY, WEIGHTS & DIMENSIONS:	
Capacity (Litres)	12
Unit dimensions (W x D x H) mm	260 x 465 x 608 (depth includes drip-tray)
Packed dimensions (W x D x H) mm	345 x 590 x 730
Tap clearance mm	145mm
Product weight - empty (kg)	14.2
Product weight - full (kg)	28.5
Packed weight	18.3
CONSTRUCTION:	
Outer fabrication (body) construction	304 grade Stainless Steel (Superbrush polish)
Tank construction	304 & 316 grade Stainless Steel
Tank wall thickness	0.9mm
Drip-tray	304 grade Stainless Steel - (Mirror polish)
ELECTRICAL:	
Power rating (kW)	3
Voltage supply	230 V (50-60Hz)
Electrical supply	Single-phase, N & E (13A)
Electrical installation	UK standard 3-pin
Fitted capable length (m)	1.6m
PLUMBING:	
Water inlet connection	3/4" BSP
Food quality, flexible mains water hose	1.6 metre long, (3/4"BSP)
Mains water pressure range	2 - 7 bar (28psi - 100psi)
Overflow/waste connection	Choice of front (via drip-tray) or rear (1/2"BSP - 15mm)
PERFORMANCE:	
Water temperature delivered	96°C (default) - can be adjusted if required
Heat up time to working temperature	32 mins (full tank capacity)
Output per hour (@ default temperature setting)	28 Litres (higher output/hour if set @ lower temperature)
Rapid draw-off	12 Litres
Recovery per minute	0.09 kW/h
Stand-by power loss (idle mode)	Stand-by power loss (idle mode)
FILTRATION:	
Multi-filter (taste & odour, sediment & reduces lime-scale)	No (available as an optional extra if required)
OTHER FEATURES:	
Unique advanced locking system [3 settings], (for high security or where health & safety is a concern)	Yes (key-fob activated)
Energy saving ECO mode	Yes
Tank-baffle plates - unique design aids heat recovery & reduces steam emissions to atmosphere	Yes
Early warning lime-scale diagnostics (via LCD)	Yes
Dual safety protection	Yes - Over-boil & boil-dry protection
STANDARDS & APPROVALS:	
WRAS approved	Yes
EMC Tested and Certified (EN 55014 & EN 61000)	Yes (self-certified)
Electrical Safety Tested and Certified to BS standard	Yes (self-certified) - BS EN 60335-1 & 2
WARRANTY & AFTER-SALES:	
Guarantee	2 Year parts & labour
Spare parts, filters & accessories	Same day dispatch (if ordered before 3pm)