

CS370D

BASKET CONVEYOR ELECTRIC HEATED DISHWASHER



RANGE FEATURES

- Free-standing structure in chromium stainless steel, 3 mm thick. Height adjustable feet for levelling on floor. 18-10 stainless steel panels with double-skin, guaranteeing extremely low noise levels, reduced heat loss and durability.
- All models are CE-certified.



FUNCTIONAL FEATURES



- The single-piece frame tanks in 18-10 pressed stainless steel have a sloped top to ease the drainage. Each tank is equipped with a pull-out filter complete with handle for ease of cleaning.
Automatic water level regulator to protect tank heating elements.
Self-cleaning pumps thanks to their special vertical construction.
Highly effective washing thanks to the following washing circuit pressures: bottom 135/145 mbar, top 440/440 mbar. Wash and rinse arms that snap into place nozzles in 18-10 stainless steel. Spray arms that allow easy inspection.
Insulated rinsing boiler complete with working thermostat and safety thermostat.
Automatic basket movement by means of 18-10 stainless steel oscillating system equipped with drive pawls and driven by geared motor. Baskets run on round 18-10 stainless steel bar guides. Movement is cut out automatically if a basket is not removed from the exit.
- The appliance is equipped with splash guard curtain at entry and exit point as standard.
- Control panel enclosed in watertight box and supplied at low voltage, comprising: master switch; basket movement controls; pilot lights, warning lights; digital thermometers for monitoring water temperatures; safety button to stop the appliance; contactors, thermal protectors and circuit-breakers easily accessible from control panel.
- Basket movement from right to left
- The water is heated by armoured electrical elements.
- Model with two basket movement speeds.
- Model with pre-wash, wash, pre-rinse and rinse cycles.
- Baskets per hour at first speed: 137; baskets per hour at second speed: 206.
- Complete with: nr.4 14/18 dishes baskets, 2 all-purpose baskets (one large mesh, one fine mesh), 2 insert baskets for cutlery.
- The appliance uses 50 x 50 cm baskets. Maximum working height of washing tunnel: 45 cm. The best washing results are obtained when appliances are supplied with water having hardness 8-12°F.
- The dishwasher can be also equipped with: tables in entry and exit, electrical or steam drying tunnel, steam condenser, heat recovery unit, steam aspirator, additional boiler and neutral element.

TECHNICAL FEATURES

- PRE-WASH: Tank capacity: 60 litres. Pump power: 1,1 kW.
- WASH: Tank capacity: 100 litres. Pump power: 2 kW. Water temperature: 55°C. Tank heating system: 8 Kw.
- PRE-RINSE: Tank capacity: 20 litres. Pump power: 0,4 kW. Tank heating system: 4,5 Kw.
- RINSE: Water consumption at 55°C: 480/h. Water temperature: 84°C. Boiler power absorption: 20 kW.
- Geared motor power absorption: 0,3.

Width	Cm	260			
Depth	Cm	76,5	Electric Power	kW	36,3
Height	Cm	166,5			
Net weight	Kg	300	Standard connection	V-Hz	400V 3N~ / 50Hz