

Line PREMIUM HOT PROFESSIONAL high pressure cleaner Hot water



TECHNICAL FEATURES

PREMIUM HOT is a range of professional high pressure cleaner (HOT BOX), fixed, hot and cold water, realised for all those fields where a really professional machine for a daily and heavy use is needed, such as:

- Truck fleets
- Food industries
- Cellars and wine producers
- Car wash equipments
- Service stations
- Industries in general

PREMIUM HOT is built in 2 versions: a) completely in STAINLESS STEEL AISI 304; b) structure in epoxy painted metal and front panel in STAINLESS STEEL AISI 430

It is available also the version **PREMIUM HOT "BIG"** with the bigger boiler where continuous high temperature of 100°C is required.

Available also with voltage at 60 HZ

Model	Pressure	Water dly	Engine power	Absor.power	Voltage
PREMIUM HOT 12/10	30-120 BAR	300-600 lt/h	3 HP	3 KW	1-phase 230 V 50Hz
PREMIUM HOT 10/12	30-100 BAR	300-720 lt/h	3 HP	3 KW	1-phase 230 V 50Hz
PREMIUM HOT 15/15	30-150 BAR	300-900 lt/h	5.5 HP	5 KW	TRI 230-400V 50 HZ
PREMIUM HOT 15/21	30-150 BAR	300-1260 lt/h	7.5 HP	6,5 KW	TRI 230-400V 50 HZ
PREMIUM HOT 20/15	30-200 BAR	300-900 lt/h	7,5 HP	6,5 KW	TRI 230-400V 50 HZ
PREMIUM HOT 20/21	30-200 BAR	300-1260 lt/h	10 HP	8,5 KW	TRI 230-400V 50 HZ
PREMIUM HOT "BIG" 20/21	30-200 BAR	300-1260 lt/h	10 HP	8,5 KW	TRI 230-400V 50 HZ

TECHNICAL DESCRIPTION - PREMIUM HOT

- H.P. pump with 3 ceramic pistons on line
- Electrical motor 230-400V with 2 bearings and overload thermal protection
- Vertical boiler with weldless double coil 3/8", bottom made of refractory cement
- Delayed start of 6 sec. of the burner spark
- Independent burner
- Flame control of the burner by photocell for the maximum safety standards
- Water tank with automatic float level
- Machine stop in case of micro-leakages
- Device for the suction of the detergent on high pressure
- Thermostat regulation temperature 30°-100° C
- Temperature : 30°C – 100°C
- Nr. 3 pressure switches and 1 flow switch
- Safety valve for pressure
- Automatic stop of the machine if left idle for 30 min
- Electric panel at 24 volts with key lock
- Delayed total stop adjustable 0-30 sec
- Stop of burner for lack of fuel
- Fuel tank 40 lt
- Pressure gauge for pressure adjustment
- Double steel plaited high pressure hose 10 mt
- Service lance with automatic gun

ON REQUEST

- Heating kit – automatic with internal timer and insulation panels
- Chimney extension