

## Technical Specifications – Standard GOLD (Castello)



- H.P. pump with 3 ceramic pistons on line
- Electrical motor 230-400V with 2 bearings
- 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 on the control board to reduce pressure and water delivery
- Device on the control panel 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
- Automatic stop of the machine if left idle for 30 min
- Electric panel at 24 volts complete of remote control switch and thermal overload
- Transformer 230-400-24 Volt
- Delayed total stop adjustable 0-30 sec
- Stop of burner for lack of fuel
- Anti-shock dumper standard on the model GOLD, on request for the other models of the range
- Pressure gauge for pressure adjustment
- By pass valve
- Inlet water filter
- Water filter before the pump
- Detergent filter with no-return valve
- Fuel filter
- Fuel tank 23 lt
- Double steel plaited high pressure hose 10 mt
- Service lance of 120 cms with automatic gun
- Stainless steel water nozzle