

ROBOT 3

State of the art hot water high efficiency pressure washer for intensive use. Top efficiency for heavy duty industrial cleaning. Equipped with 3 high efficiency boilers with a refractory cement base and stainless steel boiler head and cylinder. This type of unit is well used in situations where a high hot water flow is needed for a high degrease power. Particularly suitable for washing large tanks and containers and other applications where large hot water volume is required.



- Triplex pump with ceramic plungers connecting rod system, brass head pump (Interpump or AR pump)
- Pressure regulator
- Fuel, water and detergent filters
- Pressure gauge and thermostat
- Safety valve
- Three 230V independent high efficiency vertical stainless steel AISI 430 boilers with refractory cement base
- 24V control panel
- 1 flow switch
- Emergency stop button
- Galvanized steel chassis with fuel tank and water tank
- HP detergent suction probe
- 15HP IE3 high efficiency electric motor
- Flexible coupling
- Steam valve

Standard equipment



Gun
Lance
Nozzle
10m HP hose with
screw coupling

TSI security system including:

- Time delayed auto stop start
3 seconds delay on boiler start-up
- Stop for lack of water
- Stop for leak detection
- Stop after 1 hour in total stop
- Burner shutdown in case of lack of fuel

Optional:

Exhaust smoke tube adaptor



S/S sand blasting tank



CODE	ROBOT 3	MAX PRESSURE		FLOW RATE	POWER HP	RPM	WATER TEMP °C	WEIGHT KG	DIMENSIONS LxWxH (cm)
		BAR	PSI	LTR/H					
2553	130.50	130	1.950	3.000	15.0	1.450	40/150	453	140x90x115
2554	160.41	160	2.400	2.460	15.0	1.450	40/150	453	140x90x115