

ROBOT 2

State of the art hot water high efficiency pressure washer for intensive use. Top efficiency for heavy duty industrial cleaning. Equipped with 2 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 decreasing 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
- Two 230V independent high efficiency vertical stainless steel AISI 430 boilers with refractory cement base
- 24V control panel
- 1 flow switch
- Galvanized steel chassis with fuel tank and water tank
- HP detergent suction probe
- 10/15HP IE3 high efficiency electric motor
- Flexible coupling
- Steam valve

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

Standard equipment



Gun Lance Nozzle 10m HP hose with screw coupling

Optional:

Exhaust smoke tube adaptor



s/s sand blasting tank



		MAX PRESSURE		FLOW RATE	POWER		WATER	WEIGHT	DIMENSIONS
CODE	ROBOT 2	BAR	PSI	LTR/H	HP	RPM	TEMP °C	KG	LxWxH (cm)
2549	150.30	150	2.250	1.800	10.0	1.450	40/150	347	98x79x119
2550	150.42	150	2.250	2.520	15.0	1.450	40/150	372	98x79x119
2551	200.30	200	3.000	1.800	15.0	1.450	40/150	372	98x79x119
2552	300.21	300	4.500	1.260	15.0	1.450	40/150	372	98x79x119