

HTR



MORE INFO



CHARACTERISTICS

- 4 poles electrical motor (1400 rpm) with thermal protection and water cooling.
- Three ceramic pistons, Nickel plating brass linear pump head with high temperature water seals and bushing.
- Integrated elastic joint, for best pump coupling.
- Low voltage and delayed Total Stop.
- Vertical burner with high thermal efficiency steel coil.
- High pressure detergent flow with 22 liters integrated detergent tank
- Auxiliary motor for burner air-cooling and two ways fuel pump.
- Temperature regulation gauge with high sensitive stainless steel sensor.
- Header tank and antiscaling device.
- Pressure accumulator for hose and gun vibrations prevention.
- Hose reel **(optional)**

TECHNICAL DATA

	HTR 2015 LP	HTR 2021 LP	HTR 2515 LP
code	36074-00040	36074-00041	36074-00052
rated/max pressure	200/230 bar - 2900/3335 psi	200/230 bar - 2900/3335 psi	250/280 bar - 3600/4061 psi
max delivery flow rate	900 l/h - 3.96 gpm	1260 l/h - 5.55 gpm	900 l/h - 3.96 gpm
abs. power/supply	7300 W/400V 3~50Hz	9700 W/400V 3~50Hz	8700 W/400V 3~50Hz
motor power	5,5 kW	7,5 kW	7,5 kW
pump model	CL6.0 Ni/1400 rpm	CL6.0 Ni/1400 rpm	CL6.0 Ni/1400 rpm
T max water inlet/outlet	60/110 °C	60/110 °C	60/110 °C
dimension (cm)/weight	125x69x89/169 Kg (372 lbs)	125x69x89/171 Kg (376 lbs)	125x69x89/173 Kg (381 lbs)

PLUS



Built-in elastic joint for better pump/motor coupling



New CL 6.0 self-priming three-piston integral ceramic pump, tapered roller bearings, double oil viewer, nickel-plated brass head and high temperature water seals







New flanged pressure regulating valve L3.1, internal passages resized to ensure correct operation even in high operating flow conditions



Easily removable side panels and upper fairing for faster maintenance

STANDARD EQUIPMENT

 <ul style="list-style-type: none"> • 00080-01695 Gun M22 - 3/8 with rotating coupling 	 <ul style="list-style-type: none"> • 00080-01727 Lance M22 high pressure. 	 <ul style="list-style-type: none"> • 00080-03188 Nozzle type 045 (mod. 2015 LP) • 00080-03193 Nozzle type 070 (mod. 2021 LP) • 00080-03187 Nozzle type 040 (mod. 2515 LP) 	 <ul style="list-style-type: none"> • 00080-02347 High pressure hose 10 m 	
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OPTIONAL

<ul style="list-style-type: none"> • 10001-10198 - Hose reel with brake (hose not included) 	<ul style="list-style-type: none"> • 00073-00114 - Antiscale LC-PRECAL (pz. 4 x 5 lt.) 	<ul style="list-style-type: none"> • Turbo Lance code: 00080-02966 - (mod. 2015/2515) 00080-02968 - (mod. 2021) 	<ul style="list-style-type: none"> • High pressure hose code: 00080-02258 10 m - 310 bar 00080-02261 20 m - 400 bar 00080-02264 10 m R2 00080-02262 20 m - 400 bar 00080-02263 10 m - 400 bar food industry 	<ul style="list-style-type: none"> • Sandblasting lance code: 00080-02957 (mod. 2015/2515) 00080-02958 (mod. 2021)
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