

HSR













CHARACTERISTICS

• 4 poles electrical motor (1400 rpm) with thermal protection. • Three ceramic coated pistons. • Built-in by-pass valve nickel plating brass linear pump head with high temperature water seals and bushing. • Low voltage and delayed Total Stop. • Suction and delivery Stainless steel valves. • Vertical burner with high thermal efficiency steel coil. • Temperature regulation gauge with high sensitive stainless steel sensor. • Detergent built-in tank (4,2 lt) for indirect suction. • Auxiliary motor for burner. • Heavy duty steel frame. • Hose reel with brake (optional).

TECHNICAL DATA

	HSR 1509 LP
code	36080-00008
rated/max pressure	150/160 bar - 2175/2320 psi
max delivery flow rate	540 l/h - 2.38 gpm
abs. power/supply	3000 W/230V 1~50Hz
motor power	2,2 kW
pump model	MP3 Ni/1400 rpm
T max water inlet/outlet	60/110 °C
dimension (cm)/weight	85x65x97/113 Kg (275 lbs)

HOT WATER

PLUS



Side supports for gun and lance housing



Sturdy large diameter wheels for stability and ease of movement



Professional motor pump with 4-pole motor (1400 rpm) and self-priming linear pump: the low rotation speed significantly extends the life of the components inside the motor pump, guaranteeing greater efficiency and silence



Pump head in nickel-plated brass and water seals for high temperatures for greater protection from chemicals or from other substances dissolved in water

STANDARD EQUIPMENT



with rotating coupling



• 00080-01715 Lance M22 high/low pressure



• 00080-03185 Nozzle type 030



• 00080-02347 High pressure hose 10 m

OPTIONAL

• 10001-10254 Hose reel with brake (hose not included)

• 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 (mod. 2015)

• 00080-02986 Turbo lance M22 - 0,30

• 00080-02957 Sandblasting lance