

HCR



Models:
1515 LP/2015 LP
2021 LP/2515 LP

MORE INFO



CHARACTERISTICS

- 4 poles electrical motor (1400 rpm) with thermal protection and water cooling.
- Three ceramic pistons, Nickel plating brass linear pump head (model 1515/2015/2021/2515) brass linear pump head (model 1211) with high temperature water seals and flanged valve and pressure regulator.
- Suction and delivery Stainless steel valves.
- Integrated elastic joint, for best pump coupling
- Low voltage and delayed Total Stop
- Integrated detergent suction with external suction probe.
- Glycerine pressure gauge.
- Hose reel (**optional**).
- Galvanized steel frame.
- Stainless Steel covers.

TECHNICAL DATA

	HCR 1211 LP	HCR 1515 LP	HCR 2015 LP	HCR 2021 LP	HCR 2515 LP
code	36082-00170	36082-00137	36082-00138	36082-00139	36082-00140
rated/max pressure	120/150 bar - 1740/2175 psi	150/180 bar - 2175/2610 psi	200/230 bar - 2900/3335 psi	200/230 bar - 2900/3335 psi	250/280 bar - 3600/4061 psi
max delivery flow rate	660 l/h - 2.9 gpm	900 l/h - 3.96 gpm	900 l/h - 3.96 gpm	1260 l/h - 5.55 gpm	900 l/h - 3.96 gpm
abs. power/supply	3000 W/230V 1~50Hz	5000 W/400V 3~50Hz	7000 W/400V 3~50Hz	9400 W/400V 3~50Hz	8500 W/400V 3~50Hz
motor power	2,2 kW	4,0 kW	5,5 kW	7,5 kW	7,5 kW
pump model	CL3.8/1400 rpm	CL6 Ni/1400 rpm	CL6 Ni/1400 rpm	CL6 Ni/1400 rpm	CL6 Ni/1400 rpm
T max water inlet	60°C	60°C	60°C	60°C	60°C
dimension (cm)/weight	50x90x83/54 Kg (119 lbs)	50x90x83/54 Kg (119 lbs)	50x90x83/56 Kg (123 lbs)	50x90x83/58 Kg (128 lbs)	50x90x83/59 Kg (130 lbs)

PLUS



New CL3.8 and CL 6.0 self-priming pumps with three pistons in integral ceramic, double oil viewer and brass head. New flanged pressure regulating valve L3.1, internal passages resized to ensure correct operation even in high operating flow conditions



Built-in elastic joint for better pump/motor coupling







Sturdy protective steel cover to protect the motor pump against accidental impacts



Practical hose reel (optional) connected under pressure to use only the necessary length of hose and to rewind it easily after use

STANDARD EQUIPMENT

 <ul style="list-style-type: none"> • 00080-01695 Gun M22 - 3/8 with rotating coupling 	 <ul style="list-style-type: none"> • 00080-01724 Lance M22 high/low pressure 	 <ul style="list-style-type: none"> • 00080-03188 Nozzle type 045 (mod. 1211-2015) • 00080-03191 Nozzle type 060 (mod. 1515) • 00080-03193 Nozzle type 070 (mod. 2021) • 00080-03187 Nozzle type 040 (mod. 2515) 	 <ul style="list-style-type: none"> • 00080-02347 High pressure hose 10 m 	
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OPTIONAL

<ul style="list-style-type: none"> • 10001-10249 High-pressure hose reel (hose not included) 	<ul style="list-style-type: none"> • 10001-10260 Foam System Device for dense foam production and spreading. 	<ul style="list-style-type: none"> • High pressure hose code: 00080-02258 10 m - 310 bar 00080-02261 20 m - 400 bar 00080-02262 20 m - 400 bar 00080-02263 10 m - 400 bar food industry 	<ul style="list-style-type: none"> • Turbo Lance code: 00080-02966 - (mod. 1211/2015/2515) 00080-02986 - (mod. 2021) 00080-02967 - (mod. 1515) 	
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