

**MCHP**



Models: 1211 LP



Models: 1515 LP/2015 LP/2021 LP



**CRANKSHAFT**



Models: 1515 LP/2015 LP  
2021 LP

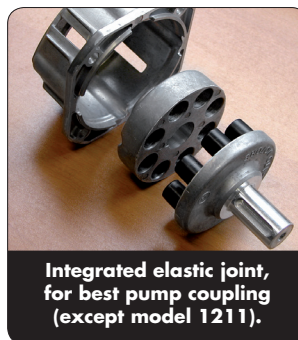


Only 2021 LP



**Equipped with:**

- 4 poles electrical motor (1450 RPM) with thermal protection and water cooling (three phase models).
- Three ceramic coated pistons (1 ph), full ceramic pistons (3 ph), brass linear pump head with built-in by-pass valve.
- Integrated elastic joint, for best pump coupling (three phase models).
- Low voltage and delayed Total Stop (three phase models).
- Suction and delivery S. S. valves.
- Detergent built-in tank for indirect suction.
- Pressure regulator. Glycerine pressure gauge.
- Pressure accumulator (only model 2021).
- Wall mount support (optional code 6.608.0030).
- Galvanized steel frame.
- Plastic covers models MCHPV.



**Integrated elastic joint, for best pump coupling (except model 1211).**

Optional:  
Recommended accessories:

- 6.605.0213 **For food industry:**  
3.700.0022 Gun + 3.701.0020 S.S lance +  
4.618.0058 10mt Hose AP food + 3.100.0042  
Hose adapter + 3.100.0043 Hose adapter/Gun



- 6.605.0214 **For industry:**  
3.700.0030 Gun + 3.701.0015 lance +  
4.618.0143 10mt Hose AP + 3.100.0042 Hose  
adapter



- 3.103.0148 - Nozzle 045 (mod. 1211 LP)
- 3.103.0150 - Nozzle 060 (mod. 1515 LP)
- 3.103.0148 - Nozzle 045 (mod. 2015 LP)
- 3.103.0153 - Nozzle 075 (mod. 2021 LP)



- 6.608.0030 - Brackets for wall mounting

**Available:**

- 8.626.0037** - MCHPX 1211 LP with stainless steel frame and fairings
- 8.626.0038** - MCHPX 2015 LP with stainless steel frame and fairings



	MCHPV 1211 LP	MCHPV 1515 LP	MCHPV 2015 LP	MCHPV 2021 LP
code	8.626.0001	8.626.0002	8.626.0003	8.626.0004
operat. pressure/max	120 bar-1740 psi	150 bar-2175 psi	200 bar-2900 psi	200 bar-2900 psi
delivery rate	660 l/h-2.91 GPM	900 l/h-3.96 GPM	900 l/h-3.96 GPM	1260 l/h-5.55 GPM
abs. power/voltage	3000W - 230V~50Hz 1ph	5000W - 400V~50Hz 3ph	7000W - 400V~50Hz 3ph	9400W - 400V~50Hz 3ph
motor/pump type/RPM	MP3/1450 RPM	MPWJ5/1450 RPM	MPWJ5/1450 RPM	MPWJ5/1450 RPM
max. water inlet temperature	40 °C	40 °C	40 °C	40 °C
dimension/weight	75x50x35cm/ 42 Kg - 92 lbs	75x50x35cm/ 43 Kg - 95 lbs	75x50x35cm/ 46 Kg - 101 lbs	75x50x35cm/ 58 Kg - 128 lbs