

MCHP



Models: 1515 LP/2015 LP/2021 LP



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MORE INFO



CHARACTERISTICS

- 4 poles electrical motor (1400 rpm) with thermal protection and water cooling.
- Three full ceramic pistons, brass linear pump head with built-in by-pass valve.
- Integrated elastic joint, for best pump coupling.
- Low voltage and delayed Total Stop.
- Suction and delivery Stainless steel valves.
- Detergent built-in tank for indirect suction.
- Pressure regulator. Glycerine pressure gauge.
- Pressure accumulator (only model 2021).
- Wall mount support (optional code 10001-10216).
- Galvanized steel frame.
- Plastic covers models MCHPV.

TECHNICAL DATA

	MCHPV 1515 LP	MCHPV 2015 LP	MCHPV 2021 LP
code	36077-00002	36077-00003	36077-00004
rated/max pressure	150/180 bar - 2175/2610 psi	200/230 bar - 2900/3335 psi	200/210 bar - 2900/3045 psi
max delivery flow rate	900 l/h - 3.96 gpm	900 l/h - 3.96 gpm	1260 l/h - 5.55 gpm
abs. power/supply	5000 W/400V 3~50Hz	7000 W/400V 3~50Hz	9400 W/400V 3~50Hz
motor power	4,0 kW	5,5 kW	7,5 kW
pump model	CL6/1400 rpm	CL6/1400 rpm	CL6/1400 rpm
T max water inlet	60°C	60°C	60°C
dimension (cm)/weight	75x50x35/43 Kg (95 lbs)	75x50x35/46 Kg (101 lbs)	75x50x35/58 Kg (128 lbs)

PLUS



Stacking module structure, it adapts perfectly to any type of installation



Built-in elastic joint for better pump/motor coupling



Wall Kits (optional) allows application to the wall for ease of use





Stainless steel versions for the food sector

Other available versions:

- 36077-00037** - MCHPX 1211 LP with stainless steel frame and fairings
- 36077-00038** - MCHPX 2015 LP with stainless steel frame and fairings



OPTIONAL

<ul style="list-style-type: none"> • 10001-10145 For food industry: 00080-01688 Gun + 00080-01717 S.S lance + 00080-02263 10mt Hose AP food + 00009-02100 Hose adapter + 00009-02101 Hose adapter /Gun 		<ul style="list-style-type: none"> • 10001-10146 For industry: 00080-01695 Gun + 00080-01715 lance + 00080-02347 10mt Hose AP + 00009-02100 Hose adapter 		
<ul style="list-style-type: none"> • 00080-03285 - Nozzle 060 (mod. 1515) • 00080-03283 - Nozzle 045 (mod. 2015) • 00080-03287 - Nozzle 075 (mod. 2021) 	<ul style="list-style-type: none"> • 10001-10216 - Brackets for wall mounting 	<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"> • Turbo Lance code: 00080-02966 - (mod. 1211/2015) 00080-02986 - (mod. 2021) 00080-02967 - (mod. 1515) 	<ul style="list-style-type: none"> • Sand-blasting lance code: 00080-02957 (mod. 1211/2015) 00080-02958 (mod. 2021)