

Tekna



MORE INFO



CHARACTERISTICS

- 4 poles electrical motor (1400 rpm) with thermal protection and water cooling. Three ceramic pistons, brass linear pump head with built-in by-pass valve.
- Low voltage and delayed Total Stop. • Suction and delivery Stainless steel valves. • 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. • Low fuel lamp and cut off. • Safety valve. • Header tank and antiscaling device. Panel with analogic controls. Hose reel (**optional**).

TECHNICAL DATA

	Tekna 2015 LP	Tekna 2021 LP
code	36073-00002	36073-00021
rated/max pressure	200/230 bar - 2900/3335 psi	200/230 bar - 2900/3335 psi
max delivery flow rate	900 l/h - 3.96 gpm	1260 l/h - 5.55 gpm
abs. power/supply	7300 W/400V 3~50Hz	9700 W/400V 3~50Hz
motor power	5,5 kW	7,5 kW
pump model	CL6.0/1400 rpm	CL6.0/1400 rpm
T max water inlet/outlet	40/110 °C	40/110 °C
dimension (cm)/weight	125x69x87/143 Kg (315 lbs)	125x69x87/145 Kg (319 lbs)

PLUS



Large 22-litre fuel and detergent tanks



New CL 6.0 self-priming pump with three pistons in integral ceramic, tapered roller bearings, 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



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) 	 <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 (pcs. 4 x 5 lt.) 	<ul style="list-style-type: none"> • Turbo Lance code: 00080-02966 - (mod. 2015) 00080-02968 - (mod. 2021) 	<ul style="list-style-type: none"> • High pressure hose code: 00080-02258 10 m - 310 bar (mod. 2015) 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. 1614-2015) 00080-02958 (mod. 1515)
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