

Tekna



CRANKSHAFT



Equipped with:

- 4 poles electrical motor (1450 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 S. S. 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**).



Standard equipment:

- 3.700.0030 Gun M22 - 3/8" with rotating coupling.



- 3.708.0001 Lance with quick connection.



- 3.103.0052 Nozzle type 055 (mod. 1515 LP)
- 3.103.0050 Nozzle type 045 (mod. 2015 LP)
- 3.103.0055 Nozzle type 070 (mod. 2021 LP)



- 4.618.0143 High pressure hose 10 m



- Power cable 5 m

Optional:

- 6.608.0005 Hose reel with brake (hose not included)
- 3.697.0044 Antiscaling LC-PRECAL (pcs. 4 x 5 ft.)

	TEKNA 1515 LP	TEKNA 2015 LP	TEKNA 2021 LP
code	8.622.0901	8.622.0902	8.622.0921
operat. pressure	150 bar-2175 psi	200 bar-2900 psi	200 bar-2900 psi
delivery rate	900 l/h-3.96 GPM	900 l/h-3.96 GPM	1260 l/h-5.55 GPM
abs. power/voltage	5500W - 400V~50Hz 3ph	7300W - 400V~50Hz 3 ph	9700W - 400V~50Hz 3 ph
motor/pump type/RPM	MPW5/1450 RPM	MPW5/1450 RPM	MPW5/1450 RPM
max. water inlet/outlet temp.	40/140 °C	40/140 °C	40/140 °C
dimension/weight	125x69x87cm/138 Kg - 304 lbs	125x69x87cm/143 Kg - 315 lbs	125x69x87cm/145 Kg - 319 lbs