

Lena E



MORE INFO



CHARACTERISTICS

- Sturdy frame painted with anti-corrosive treatment • Stainless steel cover panels • **Low voltage (24V) control panel with start-delta system** • Handy lance and gun storage • High filtering capacity cartridge suction filter • Ø 300 industrial wheels with brake • Electric motor (1400 rpm) 20,25 and 30 hp • TW 500 Premium pumps /TW • Motor-pump coupling by means of a flexible joint • Automatic unloader valve with external bypass and gradual pressure restoring (on 5018 and 5021 models) • Overheating thermostatic valve • Low voltage (24V) start-up panel (star-delta) • Remote switch and motor cut-out with thermal relay • Emergency stop button • **Hour counter** • Hose reel with 20 mt hose can be mounted on request (cod. 00080-01521)

On request 60Hz version

TECHNICAL DATA

	Lena 5015 E LP	Lena 5018 E LP	Lena 5021 E LP	Lena 2042 E LP
code	36019-00068	36019-00069	36019-00070	36019-00074
rated/max pressure	500/520 bar - 7252/7541 psi	500/520 bar - 7252/7541 psi	500/520 bar - 7252/7541 psi	200/215 bar - 2900/3118 psi
max delivery flow rate	990 l/h - 4.3 gpm	1110 l/h - 4.8 gpm	1260 l/h - 5.55 gpm	2520 l/h - 11.09 gpm
abs. power/supply	15000 W/380-415V 3~50Hz	19000 W/380-415V 3~50Hz	23000 W/380-415V 3~50Hz	18500 W/380-415V 3~50Hz
motor power	15 kW	18,5 kW	22 kW	18,5 kW
pump model	TW500/1400 rpm	TW500/1400 rpm	TW500/1400 rpm	TW/1400 rpm
T max water inlet	60°C	60°C	60°C	60°C
dimension (cm)/weight	118,5x74x100/215 Kg (473 lbs)	118,5x74x100/260 Kg (496 lbs)	118,5x74x100/285 Kg (507 lbs)	118,5x74x100/225 Kg (496 lbs)

PLUS



Widely oversized 4-pole industrial electric motor, protected from painting and equipped with elastic joint for better motor/pump coupling



TW Premium 500 self-priming three-piston pumps in integral ceramic, tapered roller bearings, double oil viewer and brass head








Sturdy painted steel frame with vertical lifting bar, practical side hooks for accessories and protective stainless steel covers to preserve the motor pump from accidental impacts



Automatic adjustment valve with external by-pass and gradual pressure reset (Lena 5021)

STANDARD EQUIPMENT

 <ul style="list-style-type: none"> • 00080-01099 Gun ML 960 with quick coupling M24-M24 (mod.5015/5018) 	<ul style="list-style-type: none"> • 00080-03947 Gun ML955 M24 (mod. 2042) 	 <ul style="list-style-type: none"> • 00080-01100 Gun ML 710 with quick coupling M24-M24 (mod.5021) 	 <ul style="list-style-type: none"> • 10002-04021 Stainless steel Lance 500 bar L50 (mod.5015/5018/2042) 	 <ul style="list-style-type: none"> • 10002-04022 Stainless steel Lance 500 bar L70 (mod.5021)
 <ul style="list-style-type: none"> • 00080-00355 Nozzle type 028 (mod. 5015) • 00080-00350 Nozzle type 035 (mod. 5018) • 00080-00317 Nozzle type 040 (mod. 5021) • 00080-03340 Nozzle type 12 (mod. 2042) 	<ul style="list-style-type: none"> • 10002-04111 High pressure hose 10 m • 10002-04110 High pressure hose 10 m (mod. 2042) 	<ul style="list-style-type: none"> • 00009-02403 Rotating coupling G3/8M - M24 AISI303 		

OPTIONAL

<ul style="list-style-type: none"> • Turbo lance code: 10002-04094 (mod. 5015) 10002-04095 (mod. 5018) 10002-04096 (mod. 5021) • for model 2042: on request 	<ul style="list-style-type: none"> • Pipe cleaning hose 25 m code: 00058-00648 (mod. 5015) 00058-00649 (mod. 5018/5021) • for model 2042: on request 	<ul style="list-style-type: none"> • Extension hose 20 m. 10002-04098 	<ul style="list-style-type: none"> • Sand-blasting lance 500 bar code: 10002-04100 (mod. 5015) 10002-04101 (mod. 5018/5021) • for model 2042: on request 	<ul style="list-style-type: none"> • 00069-00223 Apron
---	--	--	--	---