Tucson



T.S Total Stop 24V
Models:
1713 LP/2017 LP

T.S Total Stop
Models:
1211 LP/1509 LP

CRANKSHAFT

RPM 1400

Models:
1713 LP/2017 LP

MORE INFO

CHARACTERISTICS

• 4 poles electrical motor (1400 rpm) with thermal protection (mod. 1 ph) • 4 poles electrical motor (1400 rpm) with thermal protection and water cooling (mod. 3 ph) • Three ceramic coated pistons (Tucson 1211/1509). Three full ceramic pistons (Tucson 1713/2017) • Suction and delivery Stainless steel valves. • Low voltage and delayed Total Stop (mod. 3 ph) • Detergent built-in tank for indirect suction (2,8 lt.). • Pressure regulator. • Glicerine pressure gauge.

TECHNICAL DATA

	Tucson 1211 LP	Tucson 1509 LP	Tucson 1713 LP	Tucson 2017 LP
code	36089-00001	36089-00002	36089-00003	36089-00004
rated/max pressure	120/150 bar - 1740/2175 psi	150/160 bar - 2175/2320 psi	170/190 bar - 2465/2755 psi	200/230 bar - 2900/3335 psi
max delivery flow rate	660 l/h - 2.9 gpm	540 l/h - 2.37 gpm	780 l/h - 3.43 gpm	1020 l/h - 4.4 gpm
abs. power/supply	3000 W/230V 1~50Hz	3000 W/230V 1~50Hz	5200 W/400V 3~50Hz	7500 W/400V 3~50Hz
motor power	2,2 kW	2,2 kW	4,0 kW	5,5 kW
pump model	MP3/1400 rpm	MP3/1400 rpm	MPW3.5/1400 rpm	MPW3.5/1400 rpm
T max water inlet	40°C	40°C	40°C	40°C
dimension (cm)/weight	76x41x75/33 Kg (72,6 lbs)	76x41x75/33 Kg (72,6 lbs)	76x41x75/42 Kg (92,4 lbs)	76x41x75/44 Kg (96,8 lbs)

PLUS



Professional motor pump with 4-pole motor (1400 rpm) and self-priming linear pump: the low rotation speed significantly extends the life of the components inside the motor pump, guaranteeing greater efficiency and silence



Pressure regulating valve to vary the power of the water jet according to actual requirements



Total stop delayed and in low voltage: the device delays the shutdown of the high pressure cleaner by 15 seconds from the last release of the gun lever, for safety, energy saving and prevention of faults or overheating of the motor pump



Integrated cleaning tank with a capacity of 2.8 litres for indirect suction of the chemical product

STANDARD EQUIPMENT

 • 00080-01701 Gun M22 - 3/8 (mod. 1211/1509)	 • 00080-01695 Gun M22 - 3/8 with rotating coupling (mod. 1713/2017)	 • 00080-01724 Lance M22 high/low pressure	 • 00080-03188 Nozzle type 045 (mod. 1211) • 00080-03185 Nozzle type 030 (mod. 1509) • 00080-03190 Nozzle type 055 (mod. 1713/2017)	 • 00080-02347 High pressure hose 10 m (mod. 1713/2017) • 00080-02254 High pressure hose 8 m (mod. 1211/1509)

OPTIONAL

• 00080-03481 Turbo nozzle head	• 00080-02254 8 m High pressure hose - 3/8" M22 - Ø 1/4" - 210 bar (mod. 1211/1509)	• High pressure hose code: 00080-02258 10 m - 310 bar 00080-02261 20 m - 400 bar 00080-02262 20 m - 400 bar 00080-02263 10 m - 400 bar food industry	• Turbo Lance code: 00080-02966 - (mod. 1211/2017) 00080-02967 - (mod. 1713/2017) 00080-02986 - (mod. 1509)	• Sand-blasting lance code: 00080-02957 (mod. 1211) 00080-02958 (mod. 1713/2017)