

Industrial Electric Series

Cold Water Electric

Effective | January 1st 2019

- Great value for money, this high pressure washer is ideal for the construction, automotive and agriculture industries
- Compact design and easily manoeuvrable
- Select either two wheel trolley or heavy duty roll-over frame with folding handle to protect the machine from damage
- Thermal protection valve
- Detergent injector
- Brass cylinder head pump
- Flexible coupling drive between pump and motor to prevent heat transfer
- Slow spinning motor
- Heavy duty pump
- Easy access for maintenance and servicing
- Optional turbo lance



EI1511ECON



EI1511



EI3021



EI3015

Technical Specifications

		EI1511ECON	EI1511	EI3015	EI3021
Pump Pressure	bar/psi	100/1460	110/1500	210/3000	210/3000
Pump Speed	RPM	1450	1440	1440	1440
Water Flow	L/min	11	11	15	21
Maximum Temperature	Degrees Celcius	Cold Water	Cold Water	Cold Water	Cold Water
Input	V/Hz	240/50	240/50	400/50	400/50
Pistons		Ceramic	Ceramic	Ceramic	Ceramic
Power Consumption	kW	2.2	2.2	5.5	7.5
Weight	kg	48	45	70	
Hose Length	m	10	10	10	10
Hose Type			3/8 inch 2 wire braid		

Note: Parts listed are for standard units only. Variations may occur to meet individual customer needs and applications. Variations will also occur when units have been altered to meet clients requirements. Parts listed are indicative only and may be modified without notice.

EI1511

240V 1500PSI 11LPM - ROLLAGE FRAME

Part Number	Description	Quantity
ME HEM2.2240V	2.2KW 240V MOTOR INTERPUMP SHAFT	1
IP ZK1LL	K1LL UNLOADER 3600PSI 9-40LPM	1
IP W98	PUMP 1450PSI 11LPM 1450RPM	1
IP ZF091	FLANGE	1
IP ZG091	FLEXIBLE COUPLING 28-24	1
H HD88MF10	HOSE ASSY R2 3/8 10M	1
E41.0919.00	500MM DOUBLE LANCE	1
M4028000087	GUN + ½ LANCE M22 SWIVEL KERRICK AQUASHOT	1
NOZ DUMP 1/4 MEG	NOZZLE DUMP 1/4	1
NOZ WJ1/4 15 05	NOZZLE WASHJET SS 1/4 15/050	1
KB0106	00EI1511 HIRE COMPANY FRAME	1
E12.2010.00	3/8 MF BRASS ELBOW	1
KB0102	SOLID WHEEL AND BUSH EI1511	2
KB0104	240V TOGGLE SWITCH INCLUDES BOX	1
E12.2050.00	3/8 FFF BRASS T	1
E26.0032.31	AR1 QC NIPPLE 1/2M - M22	1
E26.0250.40	AR1 QC COUPLING 3/8F - M22	1
E26.0250.50	AR1 QC COUPLING 3/8M - M22	1
E28.0162.00	Y LINE STRAINER 1/2 F/F	1
H HD88B	WATER BLASTING HOSE 3/8 2 WIRE , PER METRE	0.35
H PH5000 3/8FM	3/8 BSP FEMALE INSERT AND FERRULE	1
H PH5000 3/8M	3/8 BSP MALE INSERT AND FERRULE	1
KB0015	3/8 BSP NIPPLE	1
KB0026	1/2 FM BY-PASS HOSE 3/8M	1
KB0028	3/4 BRASS NIPPLE	1
KB0036	12MM TAP ADAPTOR	1
KB0037	BRASS TAILPIECE 3/8 BSP - 1/2 BARB	1
KB0039B	3/8-1/2 PARRA NIPPLE BRASS	1
KB0086	12.5MM SANDBLAST HOSE	0.21
KB0041	BRASS TAILPIECE 1/2 BSP - 1/2 BARB	1
KB0149	00EI1511 SWITCH BRACKET	1
CJ00181/1	2.5MM 2 CORE AND EARTH PVC CABLE	10.5
KB0280	00EI1511 SOCKET HOLDER WITH SOCKETS	1
M0215008210	3/8 THERMO VALVE	1
CLI439SXHDTR	PLUG TOP XHD 3PN 250V 10AINS PIN 1.5MM	1
E12.2020.00	1/2MM BRASS ELBOW (KB0009)	1
KB0017	3/8 M - 1/2 FM 90DEG ANGLE	1
KB0070	1/2 TO 3/8 REDUCING BUSH SS	1

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EI1511ECON

240V 1500PSI 11LPM - 2 WHEEL FRAME

Part Number	Description	Quantity
ME HEM2.2240V	2.2KW 240V MOTOR INTERPUMP SHAFT	1
E60.0300.00	VB130 UNLOADER 2300PSI 25LPM	1
IP W98	PUMP 1450PSI 11LPM 1450RPM	1
IP ZF091	FLANGE	1
IP ZG091	FLEXIBLE COUPLING 28-24	1
H HD88MF10	HOSE ASSY R2 3/8 10M	1
NOZ WJ1/4 15 05	NOZZLE WASHJET SS 1/4 15/050	1
BE85.600.125G	LARGE GREY STEEL FRAME NO WHEELS	1
BE85.660.050BF	Wheel to suit BE85.600.053	2
KB0104	240V TOGGLE SWITCH INCLUDES BOX	1
E12.2050.00	3/8 FFF BRASS T	1
E26.0031.31	AR1 QC NIPPLE 3/8F - M22 (M212003620)	1
E26.0250.50	AR1 QC COUPLING 3/8M - M22	1
E28.0162.00	Y LINE STRAINER 1/2 F/F	1
E60.0630.50	VT6 THERMOSTATIC VALVE	1
KB0015	3/8 BSP NIPPLE	1
KB0025	3/8 FM BY-PASS HOSE 3/8M	1
KB0029	3/4-1/2 NIPPLE	1
KB0036	12MM TAP ADAPTOR	1
KB0039B	3/8-1/2 PARRA NIPPLE BRASS	1
KB0151-25	CABLE GLAND 25MM	2
CJ00181/1	2.5MM 2 CORE AND EARTH PVC CABLE	11
CLI439SXHDTR	PLUG TOP XHD 3PN 250V 10AINS PIN 1.5MM	1
KB0149	00EI1511 SWITCH BRACKET	1
E40.0955.00	S3 LANCE 900MM INSULATED	1
M0200008830	MV950 GUN C/W SWIVEL 4500PSI	1
KB0051	1/2 BRASS NIPPLE	1

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EI1511CW

Part Number	Description	Quantity
ME HEM2.2240V	2.2KW 240V MOTOR INTERPUMP SHAFT	1
IP ZK1LL	K1LL UNLOADER 3600PSI 9-40LPM	1
IP W98	PUMP 1450PSI 11LPM 1450RPM	1
IP ZF091	FLANGE	1
IP ZG091	FLEXIBLE COUPLING 28-24	1
H HD88MF10	HOSE ASSY R2 3/8 10M	1
M4028000087	GUN + ½ LANCE M22 SWIVEL KERRICK AQUASHOT	1
E41.0919.00	500MM DOUBLE LANCE	1
NOZ DUMP 1/4 MEG	NOZZLE DUMP 1/4	1
NOZ WJ1/4 15 045	NOZZLE WASHJET SS 1/4 15/045	1
BE85.600.125G	LARGE GREY STEEL FRAME NO WHEELS	1
KB0084	CHECKERPLATER FOR BE85.600.053 FRAME	1
BE85.660.050BF	Wheel to suit BE85.600.053	2
KB0194/1	SINGLE PHASE 240V JIMJACK SWITCH	1
KB0234	TIMER RELAY 240V- RE17RCMU	1
E12.2050.00	3/8 FFF BRASS T	1
E13.0025.16	16000 KPA 2300 PSI P/M GAUGE	1
E26.0031.31	AR1 QC NIPPLE 3/8F - M22 (M212003620)	1
E26.0250.40	AR1 QC COUPLING 3/8F - M22	1
E26.0250.50	AR1 QC COUPLING 3/8M - M22	1
E28.0162.00	Y LINE STRAINER 1/2 F/F	1
E60.0630.50	VT6 THERMOSTATIC VALVE	1
KB0015	3/8 BSP NIPPLE	1
KB0029	3/4-1/2 NIPPLE	1
KB0036	12MM TAP ADAPTOR	1
KB0039B	3/8-1/2 PARRA NIPPLE BRASS	1
KB0079	SWITCH BRACKET 00EI1511CW	1
CJ00181/1	2.5MM 2 CORE AND EARTH PVC CABLE	10
CLI439SXHDTR	PLUG TOP XHD 3PN 250V 10AINS PIN 1.5MM	1
KB0051	1/2 BRASS NIPPLE	1
KB0026	1/2 FM BY-PASS HOSE 3/8M	1
E29.0035.15	3/8 PRESSURE SWITCH 3650PSI RED	1
E28.0500.10	FLOW SWITCH 3/8 M	1
E12.2008.00	3/8 FF BRASS ELBOW	1

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EI3015

Part Number	Description	Quantity
CJ00181/3	2.5MM 3 CORE AND EARTH PVC CABLE	10.5
E12.2050.00	3/8 FFF BRASS T	1
E13.0025.40	40000 KPA 6000 PSI P/M GAUGE	1
E26.0031.31	AR1 QC NIPPLE 3/8F - M22 (M212003620)	1
E26.0250.40	AR1 QC COUPLING 3/8F - M22	1
E26.0250.50	AR1 QC COUPLING 3/8M - M22	1
E28.0164.00	Y LINE STRAINER 3/4 F/F	1
E41.0919.00	500MM DOUBLE LANCE	1
H HD88MF10	HOSE ASSY R2 3/8 10M	1
IP WS201	PUMP 3000PSI 15LPM 1450RPM	1
IP ZF151	FLANGE	1
IP ZG151	FLEXIBLE COUPLING 28-24	1
KB0015	3/8 BSP NIPPLE	1
KB0025	3/8 FM BY-PASS HOSE 3/8M	1
KB0028	3/4 BRASS NIPPLE	1
KB0029	3/4-1/2 NIPPLE	1
KB0036	12MM TAP ADAPTOR	1
KB0039B	3/8-1/2 PARRA NIPPLE BRASS	1
KB0079	SWITCH BRACKET 00EI1511CW	1
KB0194/3	THREE PHASE 415V JIMJACK SWITCH	1
KB0245	CLIPSAL PLUG 4P20A STRAIGHT	1
M0215008210	3/8 THERMO VALVE	1
M4028000087	GUN + 1/2 LANCE M22 SWIVEL KERRICK AQUASHOT	1
ME HEM5.5415V	5.5KW 415V MOTOR	1
NOZ DUMP 1/4 MEG	NOZZLE DUMP 1/4	1
NOZ WJ1/4 15 04	NOZZLE WASHJET SS 1/4 15/040	1
BE85.600.125G	LARGE GREY STEEL FRAME NO WHEELS	1
KB0084	CHECKERPLATER FOR BE85.600.053 FRAME	1
IP97.5678.00	SHIM	2
BE85.660.050BF	Wheel to suit BE85.600.053	2
KB0017	3/8 M - 1/2 FM 90DEG ANGLE	1
E12.2010.00	3/8 MF BRASS ELBOW	1
IP ZK71	K7.1 UNLOADER 3000PSI 11-16LPM	1

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EI3015CW

Part Number	Description	Quantity
CJ00181/3	2.5MM 3 CORE AND EARTH PVC CABLE	10.5
E12.2006.00	3/8 MM BRASS ELBOW	1
E12.2050.00	3/8 FFF BRASS T	1
E13.0025.40	40000 KPA 6000 PSI P/M GAUGE	1
E26.0031.31	AR1 QC NIPPLE 3/8F - M22 (M212003620)	1
E26.0250.40	AR1 QC COUPLING 3/8F - M22	1
E26.0250.50	AR1 QC COUPLING 3/8M - M22	1
E28.0164.00	Y LINE STRAINER 3/4 F/F	1
E41.0919.00	500MM DOUBLE LANCE	1
H HD88MF10	HOSE ASSY R2 3/8 10M	1
IP WS201	PUMP 3000PSI 15LPM 1450RPM	1
IP ZF151	FLANGE	1
IP ZG151	FLEXIBLE COUPLING 28-24	1
KB0015	3/8 BSP NIPPLE	1
KB0025	3/8 FM BY-PASS HOSE 3/8M	1
KB0028	3/4 BRASS NIPPLE	1
KB0029	3/4-1/2 NIPPLE	1
KB0036	12MM TAP ADAPTOR	1
KB0039B	3/8-1/2 PARRA NIPPLE BRASS	1
KB0245	CLIPSAL PLUG 4P20A STRAIGHT	1
M0215008210	3/8 THERMO VALVE	1
M4028000087	GUN + 1/2 LANCE M22 SWIVEL KERRICK AQUASHOT	1
ME HEM5.5415V	5.5KW 415V MOTOR	1
NOZ DUMP 1/4 MEG	NOZZLE DUMP 1/4	1
NOZ WJ1/4 15 04	NOZZLE WASHJET SS 1/4 15/040	1
KB0251	415V DOL 24V CONTROL	1
BE85.600.125G	LARGE GREY STEEL FRAME NO WHEELS	1
KB0080	SWITCH BRACKET KB0251 EI3021CW	1
BE85.660.050BF	Wheel to suit BE85.600.053	2
E28.0500.10	FLOW SWITCH 3/8 M	1
KB0084	CHECKERPLATER FOR BE85.600.053 FRAME	1
E12.2008.00	3/8 FF BRASS ELBOW	1
IP97.5678.00	SHIM	2
E12.2010.00	3/8 MF BRASS ELBOW	1
IP ZK1LL	K1LL UNLOADER 3600PSI 9-40LPM	1
E12.2014.00	3/8M - 1/4F BRASS ELBOW	1

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EI3021

Part Number	Description	Quantity
E12.2010.00	3/8 MF BRASS ELBOW	1
E12.2014.00	3/8M - 1/4F BRASS ELBOW	1
E12.2050.00	3/8 FFF BRASS T	1
E13.0025.40	40000 KPA 6000 PSI P/M GAUGE	1
E26.0031.31	AR1 QC NIPPLE 3/8F - M22 (M212003620)	1
E26.0250.40	AR1 QC COUPLING 3/8F - M22	1
E26.0250.50	AR1 QC COUPLING 3/8M - M22	1
E28.0164.00	Y LINE STRAINER 3/4 F/F	1
E41.0919.00	500MM DOUBLE LANCE	1
H HD88MF10	HOSE ASSY R2 3/8 10M	1
IP WS202	PUMP 3000PSI 21LPM 1450RPM	1
IP ZF132	FLANGE	1
IP ZG202	FLEXIBLE COUPLING 38-24	1
IP97.5678.00	SHIM	2
KB0015	3/8 BSP NIPPLE	1
KB0028	3/4 BRASS NIPPLE	1
KB0029	3/4-1/2 NIPPLE	1
KB0036	12MM TAP ADAPTOR	1
KB0039B	3/8-1/2 PARRA NIPPLE BRASS	1
KB0245	CLIPSAL PLUG 4P20A STRAIGHT	1
KB0269	3.50X6 WHEEL TO SUIT NEW FRAME	4
KB0289	FRAME TO SUIT EI3021	1
M0215008210	3/8 THERMO VALVE	1
M4028000087	GUN + 1/2 LANCE M22 SWIVEL KERRICK AQUASHOT	1
ME HEM7.5415V	7.5KW 1440RPM MOTOR	1
NOZ DUMP 1/4 MEG	NOZZLE DUMP 1/4	1
NOZ WJ1/4 15 06	NOZZLE WASHJET SS 1/4 15/060	1
KB0194/3	THREE PHASE 415V JIMJACK SWITCH	1
E12.2008.00	3/8 FF BRASS ELBOW	1
IP ZK1LL	K1LL UNLOADER 3600PSI 9-40LPM	1
KB0079	SWITCH BRACKET 00EI1511CW	1

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EI3021CW

Part Number	Description	Quantity
E12.2010.00	3/8 MF BRASS ELBOW	1
E12.2014.00	3/8M - 1/4F BRASS ELBOW	1
E12.2050.00	3/8 FFF BRASS T	1
E13.0025.40	40000 KPA 6000 PSI P/M GAUGE	1
E26.0031.31	AR1 QC NIPPLE 3/8F - M22 (M212003620)	1
E26.0250.40	AR1 QC COUPLING 3/8F - M22	1
E26.0250.50	AR1 QC COUPLING 3/8M - M22	1
E28.0164.00	Y LINE STRAINER 3/4 F/F	1
E41.0919.00	500MM DOUBLE LANCE	1
H HD88MF10	HOSE ASSY R2 3/8 10M	1
IP WS202	PUMP 3000PSI 21LPM 1450RPM	1
IP ZF132	FLANGE	1
IP ZG202	FLEXIBLE COUPLING 38-24	1
IP97.5678.00	SHIM	2
KB0015	3/8 BSP NIPPLE	1
KB0028	3/4 BRASS NIPPLE	1
KB0029	3/4-1/2 NIPPLE	1
KB0036	12MM TAP ADAPTOR	1
KB0039B	3/8-1/2 PARRA NIPPLE BRASS	1
KB0080	SWITCH BRACKET KB0251 EI3021CW	1
KB0251	415V DOL 24V CONTROL	1
KB0245	CLIPSAL PLUG 4P20A STRAIGHT	1
KB0269	3.50X6 WHEEL TO SUIT NEW FRAME	4
KB0289	FRAME TO SUIT EI3021	1
M0215008210	3/8 THERMO VALVE	1
M4028000087	GUN + 1/2 LANCE M22 SWIVEL KERRICK AQUASHOT	1
ME HEM7.5415V	7.5KW 1440RPM MOTOR	1
NOZ DUMP 1/4 MEG	NOZZLE DUMP 1/4	1
NOZ WJ1/4 15 06	NOZZLE WASHJET SS 1/4 15/060	1
KB0016D	3/8 M/FM SWIVEL DOWTY SEAL	1
KB0026	1/2 FM BY-PASS HOSE 3/8M	1
E28.0500.10	FLOW SWITCH 3/8 M	1
E12.2008.00	3/8 FF BRASS ELBOW	1
IP ZK1LL	K1LL UNLOADER 3600PSI 9-40LPM	1

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