

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



EI3021



EI1511



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		

Common Accessories

M4028000087	Gun and 1/2 Lance M22 Swivel Kerrick Aquashot
E40.5060.00	Extension Tube 500mm
NOZ WJ1/4 15 05	Nozzle Washjet Stainless Steel 1/4 15/050
M0202004440	200 Bar Turbo 050 Nozzle on Lance + QC
H HD88MF10	Hose Assembly R2 3/8 10m
H HD88MF20	Hose Assembly R2 3/8 20m
BE85.206.024SHDL	Extension Pole 24'
PPV30001	Hose Reel 3/8 inch 15m 4000psi
PPV30006	Hose Reel 3/8 inch 60m 4000psi
PPDHR50150D	Hose Reel 3/8 inch 45m 5000psi

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EI1511

240V 1500PSI 11LPM - ROLL CAGE

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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Industrial Electric Series

SPARE PARTS LIST

EI1511CW

240V 1500PSI 11LPM - CAR WASH

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

415V 3000PSI 15LPM - ROLL CAGE

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 415V 3000PSI 15LPM - CAR WASH

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

415V 3000PSI 21LPM - ROLL CAGE

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

415V 3000PSI 21LPM - CAR WASH

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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