

PRESSURE WASHER - ELECTRIC INDUSTRIAL COLD WATER - MANUAL STOP/START

- Great value for money, this high pressure washer is ideal for the construction, automotive and agriculture industries
- Compact design and easily manoeuvrable
- EI1511ECON is mounted on a two wheel powder-coated trolley, EI1511 has a heavy duty roll-over frame with folding handle, EI3015 and EI3021 are mounted on a two wheel powder-coated trolley with alloy checkerplate cover.
- Thermal protection valve
- Heavy duty brass cylinder head pump
- Flexible coupling drive between pump and motor to prevent heat transfer
- Slow spinning motor
- Optional turbo lance
- One year commercial warranty



EI1511ECON



EI1511



EI3015



EI3021



TECHNICAL SPECIFICATIONS

		EI1511ECON	EI1511	EI3015	EI3021
Pump Pressure	bar/psi	100/1500	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/A	240/1/50/10	240/1/50/10	400/3/50/13	400/3/50/18
Pistons		Ceramic	Ceramic	Ceramic	Ceramic
Power Consumption	kW	2.2	2.2	5.5	7.5
Hose Length	m	10	10	10	10
Hose Type		3/8 inch 2 wire braid			

ACCESSORIES

Part number	Description
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'

ACCESSORIES EI1511ECON

Part number	Description
E30.2030.00	Swivel Gun
E40.0160.12	S3 Lance 1200mm Insulated
E21.0150.18	Low Pressure Chemical Injector

ACCESSORIES EI1511 / EI3015 / EI3021

Part number	Description
M4028000087	Gun and 1/2 Lance M22 Swivel Aquashot
E41.0919.00	500mm Double Lance Insulated
PPV30006	Hose Reel 3/8 inch 60m 4000psi
PPDHR50150D	Hose Reel 3/8 inch 45m 5000psi
E21.0150.18	Low Pressure Chemical Injector - EI1511
E21.0150.21	Low Pressure Chemical Injector - EI3015
E21.0150.23	Low Pressure Chemical Injector - EI3021

PRESSURE WASHER - ELECTRIC INDUSTRIAL COLD WATER AUTO STOP/START

- Compact, industrial high pressure washers designed specifically for the Australian market
- Mounted on a two wheel powder-coated trolley with an alloy checkerplate cover
- Low speed motor
- Heavy duty brass pump and unloader valve
- Mounting plate for a high pressure hose reel
- Thermal protection valve
- Gun with brass swivel
- Can be wall mounted - see stationary pressure washers
- Delay stop and restart
- One year commercial warranty



EI3015CW
EI1511CW



EI3021CW

Recommended hours of use per day



TECHNICAL SPECIFICATIONS

		EI1511CW	EI3015CW	EI3021CW
Pump Pressure	bar/psi	110/1500	210/3000	210/3000
Pump Speed	RPM	1440	1440	1440
Water Flow	L/min	11	15	21
Maximum Temperature	Degrees Celcius	Cold Water	Cold Water	Cold Water
Input	V/~Hz/A	240/1/50/10	400/3/50/13	400/3/50/18
Pistons		Ceramic	Ceramic	Ceramic
Power Consumption	kW	2.2	5.5	7.5
Hose Length	m	10	10	10
Hose Type		3/8 inch two wire braid		
Frame Type		Powder Coated	Powder Coated	Powder Coated

ACCESSORIES

Part number	Description
M4028000087	Gun and 1/2 Lance M22 Swivel Kerrick Aquashot
E41.0919.00	500mm Double Lance Insulated
H HD88MF10	Hose Assembly R2 3/8 10m
H HD88MF20	Hose Assembly R2 3/8 20m
BE85.206.024SHDL	Extension Pole 24'
PPV30006	Hose Reel 3/8 inch 60m 4000psi
PPDHR50150D	Hose Reel 3/8 inch 45m 5000psi
NOZ WJ1/4 15 05	Nozzle Washjet Stainless Steel 1/4 15/050

ACCESSORIES EI1511CW

Part number	Description
E21.0150.18	Low Pressure Chemical Injector

ACCESSORIES EI3015CW

Part number	Description
E21.0150.21	Low Pressure Chemical Injector

ACCESSORIES EI3021CW

Part number	Description
E21.0150.23	Low Pressure Chemical Injector

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
HP NHD1112R	PUMP 1740PSI 11LPM 24mm SHAFT	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

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.

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
HP NHD1112R	PUMP 1740PSI 11LPM 24mm SHAFT	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 WITH WHEELS	1
H PH5000 3/8FM	3/8 BSP FEMALE INSERT & FERRULE	1
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
H PH5000 3/8M	3/8 BSP MALE INSERT & FERRULE	1
KB0029	3/4-1/2 NIPPLE	1
KB0036	12MM TAP ADAPTOR	1
KB0039B	3/8-1/2 PARRA NIPPLE BRASS	1
H HD88B	WATER BLASTING HOSE 3/8 2 WIRE - PER METRE	0.5
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

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
HP NHD1112R	PUMP 1740PSI 11LPM 24mm SHAFT	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
H HD88B	WATER BLASTING HOSE 3/8 2 WIRE - PER METRE	0.5
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
H PH5000 1/2FM	½ BSP FEMALE INSERT & FERRULE FOR 3/8 HOSE	1
H PH5000 3/8M	3/8 BSP MALE INSERT & FERRULE	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
E12.2008.00	3/8 FF BRASS ELBOW	1
E12.2006.00	3/8 MM BRASS ELBOW	1

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SPARE PARTS LIST

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 + ½ 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
H PH5000 1/2FM	½ BSP FEMALE INSERT & FERRULE FOR 3/8 HOSE	1
H PH5000 3/8M	3/8 BSP MALE INSERT & FERRULE	1
H HD88B	WATER BLASTING HOSE 3/8	0.5
KB0017	3/8M TO 1/2F 90 DEGREE ANGLE	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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