JETWAVE® | HIGH PRESSURE CLEANERS

FALCON™ 100 10 AMP

PROFESSIONAL
DAILY USAGE

1500	10	ELECTRIC MOTOR 2.8KW 1 PHASE	DIRECT 1450RPM	COLD WATER
PSI	L/PM	MOTOR TYPE	DRIVE	OUTPUT



HERO INNOVATIONS

FSC™
Formed Steel Cover

J5000™
J5000™ Durotech Gun

MSC™
Multifunction Safety Control™

APPLICATIONS

- Food & Beverage Cleaning
- Commercial Cleaner
- Agriculturist
- Workshop Cleaning





STANDOUT FEATURES

AR® Triplex plunger pump running at 1450RPM delivers more performance and longer life.

Maintenance free low speed, **Italian** electric motor, air cooled and protected with thermal cut-out.

Intelligent Auto Shutdown: Unit auto shutdowns after no usage detected while on, then auto turns on with pull of gun trigger.

Multifunction Safety Control™ (MSC): Intelligent auto shutdown, Micro Leakage Dectation, Dry run protection, Working hour meter.

Oversize **solid anti-flat** wheels.

Heavy duty oversized washable inlet water filter.

STANDARD EQUIPMENT



Gun: J5000™ Gun with swivel
Lance: Dual Lance + High & Low Pressure Nozzles
Chemical: In-line chemical downstream injector w/strainer
Hose: 10m high pressure hose with m22 connections



TECHNICAL DATA 0:00	FALCON™ 100
Product Code	CW1500-10EL
Pressure / Flow Rate	**1500** (100 BAR) **/ 10 L/PM** (600 L/PH) / **2.64 GPM**
Max Water Inlet Temp	50°C/ 122°F
Class (ASNZS: 4223)	A (1,000 Bar/Litres)
Usage Frequency	Professional: Daily
Nozzle Size	045
Frame Structure	2-wheel trolley with heavy duty powder coated steel chassis & cover
MOTOR FEATURES	
Motor / Power	Induction / 2.8kW / 1 Phase / 230v / 10 AMP / 50Hz
Cable Length / Control	**5.5M** / Delayed Timer Stop DTS™
HYDRAULIC FEATURES	
Pump / Head / Pistons	**AR**® Triplex Plunger / Brass / Ceramic
Motor Pump Coupling / Pump RPM	**Direct / 1450RPM**
Unloader Valve	Brass: Bolt on Banjo with Adjustable Pressure
Detergent Injector	Yes
DIMENSIONS & WEIGHT	
Machine Dimensions / Weight	780mm(L) x 590mm(W) x 900mm(H) / 62KG
WARRANTY(S)	
Unit / Pump Warranty*	2 Years
Motor Warranty*	2 Years
OPTIONAL UPGRADES	
JW® PRO RAPID 30M HOSE REEL FITTED WITH 30M HOSE	1060CMPL-FAL30M
OPTIONAL ACCESSORIES	
JW® TURBO HEAD WITH LANCE	JWA160.045
JW® 3 FOAMING BOTTLE 1L	JWA221
JW® SINGLE BYPASS PRO FOAM COMPLETE KIT	PROFOAM-1.6

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