

FALCON™ 200-21



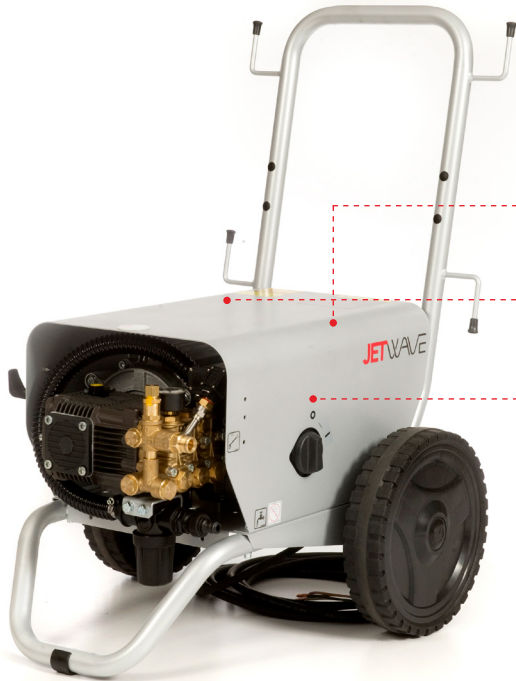
3000
PSI

21
L/PM

ELECTRIC MOTOR
6.4KW 3 PHASE
MOTOR TYPE

DIRECT
1450RPM
DRIVE

COLD
WATER
OUTPUT



HERO INNOVATIONS



FSC™
Formed Steel Cover



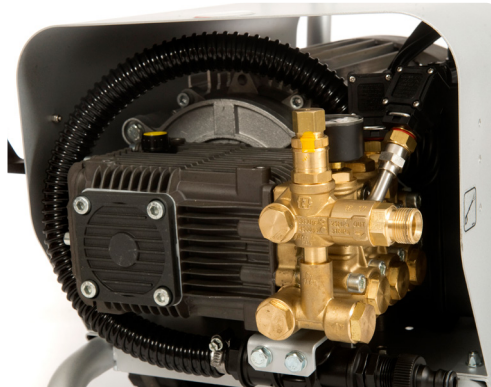
J5000™
J5000™ Durotech Gun



MSC™
Multifunction Safety Control™

APPLICATIONS

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



STANDOUT FEATURES



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



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



Jetwave Safety System™ (JSS) thermal and safety valve to prevent overheating in excessive bypass and over pressurisation.



Multifunction Safety Control™ (MSC): Intelligent proportional switch off Micro Leakage Control, Dry running protection, Nozzle clogged control, Working hours counter & more!



Oversize solid anti-flat wheels.



Heavy duty oversized washable inlet water filter.

STANDARD EQUIPMENT



J5000™ High Pressure Gun + Twin Lance with Nozzles.



10m Double Wire Braid Hose with M22 Couplings.



TECHNICAL DATA

FALCON™ 200-21

Product Code	CW3000-21EL
Pressure / Flow Rate	3000 (200 BAR) / 21 L/PM
Max Water Inlet Temp	60°C
Class (AS/NZS: 4223)	A (4,200 Bar/Litres)
Usage Frequency	Professional: 4 - 6 Hours Daily
Nozzle Size	O65
Frame Structure	2-wheel trolley with heavy duty anti-corrosion powder coated steel

MOTOR FEATURES

Motor / Power	Induction / 6.4kW / 3 Phase / 415v / 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 w/ Adjustable Pressure
Detergent Injector	Yes - Downstream low pressure (power boost)

DIMENSIONS & WEIGHT

Machine Dimensions / Weight	780mm(L) x 590mm(W) x 900mm(H) / 80KG
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WARRANTY(S)

Unit / Pump Warranty*	 2 Years
Motor Warranty*	 2 Years

OPTIONAL ACCESSORIES

30m Hose Reel	1060CMPL
Additional High Pressure Hose	52001
JW12 Foaming Lance w/1L Tank	JWA221-LS12
JW Bypass Pro Foam	PROFOAM
Turbo Head w/Lance (300BAR)	JWA160
21" Hammerhead - Plastic	JWA-FSC21
21" Hammerhead - Stainless Steel	JWA-FSC22-5
200-21 Maintenance Kit	KTR140436

The manufacturer reserves the right to modify design features and technical facts without notice, due to our principals of continuous improvement.
*Coverage against defects in material and workmanship (refer to Jetwave's and component partners T&Cs).

V2.2 08/21