

# FALCON™ 200-17 & 200-21



**3000**  
PSI

**17/21**  
L/PM

**ELECTRIC MOTOR**  
**6.4KW 3 PHASE**  
MOTOR TYPE

**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® 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 Dection, Dry run protection, Working hour meter.
- Oversize solid anti-flat wheels.
- Heavy duty oversized washable inlet water filter.

**MORE FEATURES.**  
**MORE INNOVATION.**  
**MORE TECHNOLOGY.**

## STANDARD EQUIPMENT



J5000™ High pressure gun + twin lance w/nozzles.



10m Double wire braid hose w/M22 couplings.



## TECHNICAL DATA

**FALCON™** 200-17

**FALCON™** 200-21

Product Code	CW3000-17EL	CW3000-21EL
Pressure / Flow Rate	3000 (200 BAR) / 17 L/PM	3000 (200 BAR) / 21 L/PM
Max Water Inlet Temp	60°C	
Class (AS/NZS: 4223)	A (3,400 Bar/Litres)	A (4,200 Bar/Litres)
Usage Frequency	Professional: 4 - 6 Hours Daily	
Nozzle Size	O5	O65
Frame Structure	2-wheel trolley with heavy duty powder coated steel chassis & cover	

## 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
200-17 Maintenance Kit	KTR140338
200-21 Maintenance Kit	KTR140436

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\*Coverage against defects in material and workmanship (refer to Jetwave's and component partners T&Cs).

V2.3 09/22



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