

HYNOX™ 200-21



3000
PSI

21
L/PM

ELECTRIC MOTOR
7.5KW 3 PHASE
MOTOR TYPE

DIRECT
1450RPM
DRIVE

HOT
WATER
OUTPUT



HERO INNOVATIONS

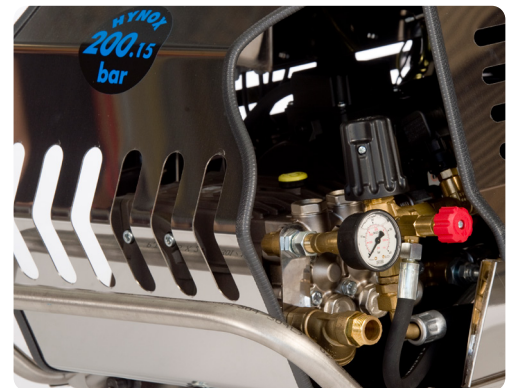
SSC™
Stainless Steel Cover

TSI™
Intelligent Total Stop

CLASS A AS/NZS 4288
PRESSURE CLEANER
NO RTO CERTIFICATION REQUIRED FOR OPERATORS

APPLICATIONS

- Food & Beverage Cleaning
- Wineries & Barrel Cleaning
- Agriculturist
- Heavy Vehicle Cleaning



STANDOUT FEATURES

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

Maintenance free low speed, electric motor, air cooled.

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

Brass adjustable unloader valve, for user flexibility.

TSI safety features: Timed total stop, Shutdown for minor leaks, Shutdown after 1 hour of total stop, Shutdown for water supply failure, Flashing light error signalling.

Vertical 90% fuel efficient environmentally friendly V3 diesel fired hot water burner system.

STANDARD EQUIPMENT



J5000™ High Pressure Gun + Twin Lance with Nozzles.



10m Double Wire Braid Hose with M22 Couplings.



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TECHNICAL DATA

Product Code	10251C
Pressure / Flow Rate	3000 PSI (200 BAR) / 21 L/PM
Max Water Inlet / Outlet Temp	60°C / 90°C
Class (ASNZS: 4223)	A (4,200 Bar/Litres)
Usage Frequency	Daily - 4 Hours Daily
Nozzle Size	065
Frame Structure	Heavy gauge stainless steel with stainless steel cover

MOTOR FEATURES

Motor / Power	Induction / 7.5kW / 3 Phase / 415v / 50Hz
Cable Length / Control	5M / Intelligent Total Stop TSI™

HYDRAULIC FEATURES

Pump / Head / Pistons	Interpump® Italian Triplex Plunger / Brass (nickel plated) / Ceramic
Motor Pump Coupling / Pump RPM	Direct / 1450RPM
Unloader Valve	Integral - Adjustable
Safety Valve	Yes
Detergent Injector	Yes - Downstream low pressure (power boost)



THERMAL FEATURES

Burner Model	Vertical V1
Fuel Supply / Capacity / Consumption	Diesel / 24L / 5.74 L/PH
Coil / Housing Material	Mild steel 3mm wall seamless (400BAR rated) / Stainless Steel

DIMENSIONS & WEIGHT

Machine Dimensions / Weight	Trolley: 1000mm(L) x 610mm(W) x 830mm(H) / 170KG
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WARRANTY(S)

Unit / Pump Warranty*	 2 Year(s)
Motor Warranty*	 2 Year(s)
Heating Coil Warranty*	 2 Year(s)

OPTIONAL ACCESSORIES

30m Hose Reel (REQUIRES MOUNTING BRACKET)	1060CMPL
Hose Reel Mounting Bracket	90030HRP
Additional High Pressure Hose	52001
JW3 Foaming Lance w/1L Tank	JWA221
JW Bypass Profoam	PROFOAM
Turbo Head w/Lance (300BAR)	JWA160
21" Hammerhead - ABS Plastic	JWA-FSC21
21" Hammerhead - Stainless Steel	JWA-FSC21-5

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).

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