

# 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



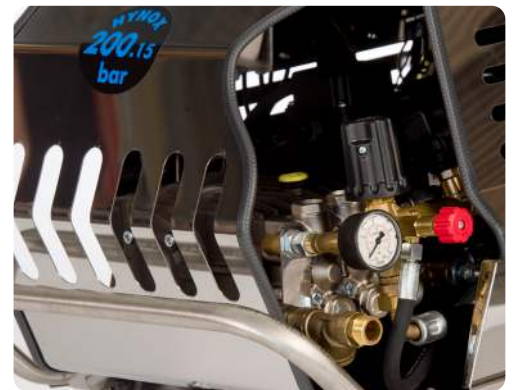
**TSI™**  
Intelligent Total Stop



**CLASS A** AS/NZS 4288  
PRESSURE CLEANER  
ISO 9001 CERTIFICATION REQUIRED FOR OPERATORS

## APPLICATIONS

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



## STANDOUT FEATURES



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.



## HYNOX™ 200-21

### 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 |
|-----------------------------|--|

### WARRANTY(S)

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

### OPTIONAL ACCESSORIES


|  |             |
|--|-------------|
| 30m Hose Reel <small>(REQUIRES MOUNTING BRACKET)</small> | 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).

V2.2 08/21



 303 Copland Street, East Wagga Wagga NSW 2650

 [equipment@amds.com.au](mailto:equipment@amds.com.au)

 (02) 6921 2011 or 0428 212 011

 [www.amds.com.au](http://www.amds.com.au)