



Distributed by:

# HYNOX™ 200-21 3000 psi • 21 l/pm



Three Phase



Hot Water



Heavy Duty Usage

### FIELDS OF APPLICATION

- Food Industry
- Factory Washdown
- Marine Anti-Fouling
- Wine Barrel Washing
- Quarantine Wash-bays
- Heavy Vehicle Cleaning
- Oil and Grease Removal
- Earthmoving Equipment Washdown



The Hynox™ 200-21 will blast away grease and grime with ease with the added protection of Intelligent Total Stop. Engineered and assembled using only the best quality Italian and global components.



### HERO INNOVATION



#### Protection

Stainless steel formed cover and chassis to safeguard the heart of your investment.



#### Control

TSI Safety Control for overall unit protection and operational life.

### STANDOUT FEATURES



#### TSI with:

- Timed total stop
- Shutdown for minor leaks
- Shutdown after 1 hour of total stop
- Shutdown for water supply failure
- Flashing light error signalling
- 24 volt control panel with power indication light



Professional Italian triplex Interpump delivers performance and longer life.



Low speed professional pump for increased reliability and longer maintenance intervals.



Brass washable inlet water filter.



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



Professional line accessories with integrated storage for electrical cable, gun and lance.



Vertical 90% fuel efficient environmentally friendly V1 diesel fired hot water burner system.



Jetwave Safety System™ (JSS) to prevent over pressurisation.



Brass adjustable unloader valve for user flexibility.



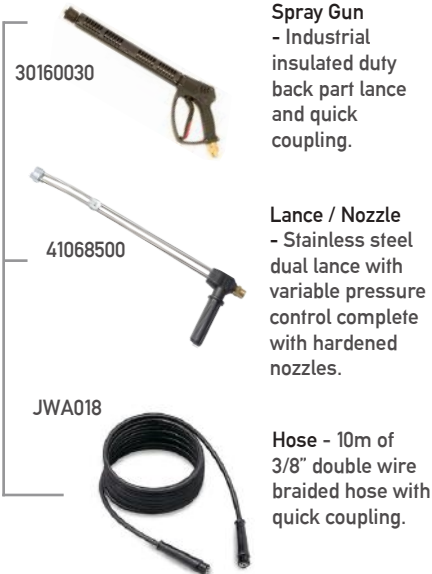
Quality pressure gauge.  
- Steam valve.



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## STANDARD EQUIPMENT



**Spray Gun**  
 - Industrial insulated duty back part lance and quick coupling.

**Lance / Nozzle**  
 - Stainless steel dual lance with variable pressure control complete with hardened nozzles.

**Hose - 10m of 3/8" double wire braided hose with quick coupling.**

## OPTIONAL ACCESSORIES

Item	p/n	Accessories
1. Complete Turbo Head with Lance	p/n	JWA158
2. Additional High Pressure Hose (per metre)	p/n	52001
3. High Pressure Swivel	p/n	26105000
4. LS3-1 Foaming Lance with Tank	p/n	JWA221
5. High Pressure Hose Reel (cap 30 or 60m)	p/n	1060CMPL 1065CMPL
6. Sandblasting Kit	p/n	JWA029
7. 316 Grade 2.5mm Stainless Steel Heating Coil	p/n	JWA322

Product Code	p/n	10251C
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### TECHNICAL DATA

Working Pressure	psi / bar	3000 / 200
Flow Rate	l/pm	21
Max Water Inlet / Outlet Temp	°c	60 / 90

### INTENDED APPLICATION

Usage Frequency	hours / type	4 - 8 daily / Continuous
Category of Dirt / Debris	type	Heavy

### ELECTRICAL FEATURES

Motor	type	Induction
Power Supply	Ph / V / Hz	3 / 415 / 50
Absorbed Power	HP / kW / pole (rpm)	10 / 7.5 / 4 (1450)
Cable Length	metres	5
Control	type	Intelligent Total Stop™ (TSI)

### HYDRAULIC FEATURES

Pump / Head / Pistons	type	Interpump Plunger Triplex / Brass (nickel plated) / Ceramic
Motor Pump Coupling	type	Direct
Pump Speed	rpm	1450
Unloader Valve	type	Independent (adjustable)
Water Tank	y / n	N
Safety Valve	y / n	Y
Orifice / Nozzle	size	065

### THERMAL FEATURES

Burner Model	type	Vertical V1
Fuel Supply	type	Diesel
Fuel Tank Capacity	litres	24
Burner Fuel Consumption (max)	l/ph	5.74
Coil	type	Mild steel 3mm wall seamless (440 bar rated)
Housing Material	type	Stainless steel

### OTHER FEATURES

Adjustable Pressure	y / n	Y
Steam Valve	y / n	Y
Hose Reel Provision	y / n	Y
Frame Structure	type	Stainless steel sheet / tubular with stainless steel cover
Onboard Accessory Storage	y / n	Y
Detergent Injector	y / n	Y - Downstream low pressure

### DIMENSIONS & WEIGHT

Approx Weight	kg	160 unit / 175 boxed
Unit Dimensions	mm	1000(L) x 610(W) x 830(H)
Boxed Dimensions	mm	1150(L) x 760(W) x 980(H)
Number per Pallet	type: pieces	Custom: 1

### WARRANTY(S)

Motor Warranty	years	2	
Limited Pump Warranty	years	2	
Limited Frame Warranty	years	5	
Limited Coil Warranty	years	2	
Limited Accessory Warranty	days	90	



The manufacturer reserves the right to modify design features and technical facts without notice; due to our principals of continuous improvement.