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HYNOX™ 120 1750 psi • 10 l/pm



Single Phase



Hot Water



Frequent Usage

FIELDS OF APPLICATION

- Vehicle Cleaning
- Wine Barrel Washing
- Quarantine Wash-bays
- Oil and Grease Removal
- Farming Equipment Cleaning
- Earthmoving Equipment Wash Down



The Hynox™ 120 will blast away grease and grime with ease. Engineered and assembled using high quality Italian and global components.



HERO INNOVATION



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

STANDOUT FEATURES



Professional triplex pump delivers performance and longer life.



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



Total Stop Protection System™ (TSS) for operational longevity.



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



Integrated accessory storage for cable, gun and lance.



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



Brass washable inlet water filter.



Professional line accessories.



Brass adjustable unloader valve for user flexibility.



Quality pressure gauge.



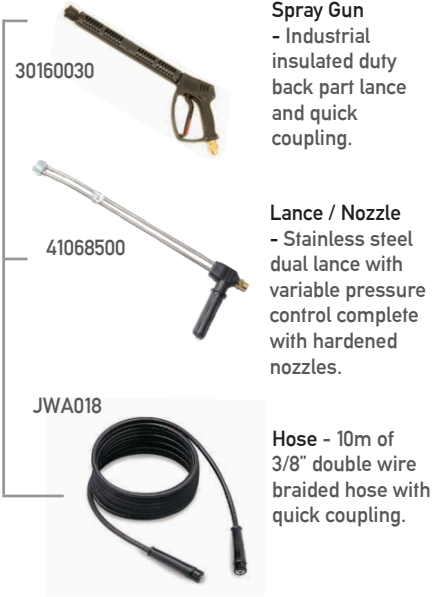
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User Friendly - Easy to fill fuel tank.
 Ergonomics - Trolley frame designed for durability.



Durable - Stainless steel cover to withstand tough environmental conditions.
 Efficient - Vertical V3 burner system 3mm coil wall and stainless steel housing.
 Portability - Heavy duty solid rubber wheels.

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

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 30m)	p/n	1060CMPL
6. Sandblasting Kit	p/n	JWA029

Product Code	p/n	10247C
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TECHNICAL DATA

Working Pressure	psi / bar	1750 / 120
Flow Rate	l/pm	10
Max Water Inlet / Outlet Temp	°c	60 / 90

INTENDED APPLICATION

Usage Frequency	hours / type	2 daily / Intermittent
Category of Dirt / Debris	type	Light

ELECTRICAL FEATURES

Motor	type	Induction
Power Supply	Ph / V / Hz	1 / 230 / 50
Absorbed Power	HP / kW / pole (rpm)	3 / 2.2 / 4 (1450)
Cable Length	metres	5
Control	type	Total Stop System™ (TSS)

HYDRAULIC FEATURES

Pump / Head / Pistons	type	Annovi Reverberi (AR) Plunger Triplex / Brass / Ceramic
Motor Pump Coupling	type	Direct
Pump Speed	rpm	1450
Unloader Valve	type	Integral
Water Tank	y / n	N
Safety Valve	y/n	Y
Orifice / Nozzle	size	04

THERMAL FEATURES

Burner Model	type	Vertical V3
Fuel Supply	type	Diesel
Fuel Tank Capacity	litres	24
Burner Fuel Consumption (max)	l/ph	5.14
Coil	type	Mild Steel 3mm Wall Seamless (440 bar rated)
Housing Material	type	Stainless Steel

OTHER FEATURES

Adjustable Pressure	y/n	Y
Hose Reel Provision	y/n	N
Frame Structure	type	Heavy gauge powder coated steel with stainless steel cover
Onboard Accessory Storage	y/n	Y
Detergent Injector	y/n	Y - Downstream low pressure

DIMENSIONS & WEIGHT

Approx Weight	kg	135 unit / 145 boxed
Unit Dimensions	mm	720(L) x 670(W) x 980(H)
Boxed Dimensions	mm	1130(L) x 720(W) x 750(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.