

EXECUTIVE SILENT 345-16















HERO INNOVATIONS



JWPP™











APPLICATIONS



Tradesmen



Factories & Manufacturing



Mine Sites



Offshore Oil & Gas





STANDOUT FEATURES



JW[®] UDOR[®] Premium Italian plunger pump running at 1500RPM direct with soft coupling to the engine, allows longer life and no reduction method.

after hours cleaning in built up areas





Oversized Liquid Cooled Kohler KDI1903 42HP diesel engine that optimises all speeds and loads.



Enclosed steel cabinet protection keeps all critical working components safe from weather and operator error.



InteliUMS™ LCD Unit management system displays live data read outs, warnings and auto shutdown to protect the units critical components.



Battery isolator & emergency stop. Lockable diesel fuel fill point for added safety.

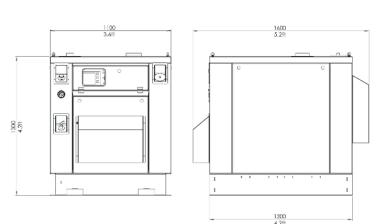












DIMENSIONS (MM)

TECHNICAL DATA 0:00	EXECUTIVE SILENT 345-16
Product Code	HW5000-16DI
Pressure / Flow Rate	5000 PSI (345 BAR) / 16 L/PM (960 L/PH) / 4 GPM
Max Water Inlet / Outlet Temp	60°C / 90°C
Class (ASNZS: 4223)	Class A (5,520 Bar/Litres)
Usage Frequency	Industrial: Continious
Nozzle Size	05
Frame Structure	CNC Modular skid galvanised steel chassis plus satin powder coat finish w/removable side covers
MOTOR FEATURES 💍	

Engine / Power Kohler™ KDI1903 Electric Push Button Start (liquid cooled) 42HP / 1861cc Diesel / 100L (Common) / InteliUMS™ Auto Shutdown Protection Fuel Type / Capacity / Protection

HYDRAULIC FEATURES

Pump / Head / Pistons JW® UDOR® Premium Triplex Plunger / Brass (Nickle Plated) / Ceramic

Motor Pump Coupling / Pump RPM Direct Soft Coupling / 1500RPM

Unloader Valve Independent

Safety Valve Yes

HYDRAULIC FEATURES ()

Fuel Supply / Capacity / Consumption

Burner Model Vertical 12v High Flow Series Diesel / 100L / 5.74 L/PH

Mild steel 3mm wall seamless (500BAR rated) / Zinc coated steel Coil / Housing Material

DIMENSIONS & WEIGHT

Machine Dimensions / Weight 1600mm(L) x 1100mm(W) x 1300mm(H) / 633KG

WARRANTY(S) 🗘

2 *** Unit / Pump Warranty* 2 Years Engine Warranty* KOHLER Diesel 3 Years

OPTIONAL ACCESSORIES

OPTIONAL UPGRADES

21" FSC - Stainless Steel JWA-FSC22-5CMPL Mine Specification Kit SILENTMINESPEC

Copyright © 2023 Jetwave® Group Pty Ltd. All Rights Reserved.

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).

V3.0 08/23







www.amds.com.au