

# **∃X∃CUTIV∃** SILENT 350-23















### **HERO INNOVATIONS**



JWPP™











#### **APPLICATIONS**



Tradesmen



Factories & Manufacturing



Mine Sites



Offshore Oil & Gas





## STANDOUT FEATURES



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



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



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



Sound proof cabinet ensures ultra low noise emissions approx 70dB allowing after hours cleaning in built up areas



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



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

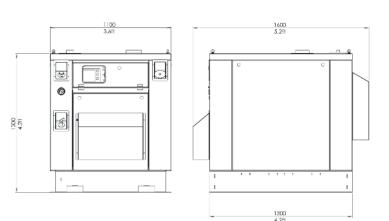












DIMENSIONS (MM)

TECHNICAL DATA 0:00	EXECUTIVE SILENT 350-23		
Product Code	HW5000-23DI-ASSY		
Pressure / Flow Rate	<b>5075 PSI</b> (350 BAR) / <b>23</b> L/PM (1380 L/PH) / <b>6</b> GPM		
Max Water Inlet / Outlet Temp	60°C / 90°C		
Class (AS/NZS: 4223)	B (8,050 Bar/Litres)		
Usage Frequency	Industrial: Continuous Usage		
Nozzle Size	O5		
Frame Structure	CNC Modular skid galvanised steel chassis plus satin powder coat finish w/removable side covers		
MOTOR FEATURES	្ត រា		

Engine / Power	Kohler™ KDI1903 Electric Push Button Start (liquid cooled) 42HP / 1861cc
Fuel Type / Capacity / Protection	$\textbf{Diesel}  /   \textbf{100L}   (\textbf{Common})  /   \textbf{InteliUMS}^{\text{\tiny{IM}}}   \textbf{Auto Shutdown Protection}$
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 ()				
Burner Model	Vertical 12v High Flow Series			
Fuel Supply / Capacity / Consumption	Diesel / 100L / 5.74 L/PH			
Coil / Housing Material	Mild steel 3mm wall seamless (500BAR rated) / Zinc coated steel			

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

WARRANTY(S)	
Unit / Pump Warranty*	2 Years
Engine Warranty*	KOHLER.Diesel 3 Years

OPTIONAL ACCESSORIES		OPTIONAL UPGRADES	
JW Pro Turbo Head	JW303-05	Mine Specification Kit	SILENTMINESPEC
21" FSC - Stainless Steel	JWA-FSC22-5CMPL		

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