

SENATOR SILENT 345-16

























Oversized Liquid Cooled Engine





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.



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.



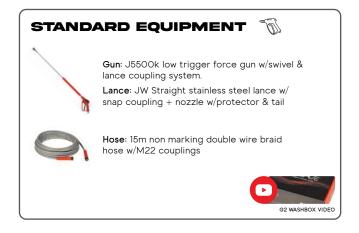
Battery isolator & emergency stop. Lockable diesel fuel fill point for added safety.

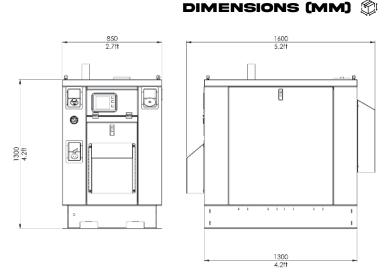












TECHNICAL DATA 0:00	SEVATOR SILENT 345-16
Product Code	CW5000-16DI
Pressure / Flow Rate	5000 PSI (345 BAR) / 16 L/PM (960 L/PH) / 4 GPM
Max Water Inlet Temp	60°C / 140°F
Class (AS/NZS: 4223)	Class A (5,520 Bar/Litres)
Usage Frequency	Industrial: Continious
Nozzle Size	05
Frame Structure	CNC Modular skid galvanised steel chassis plus satin powder coat finish w/removable side covers
MOTOR FEATURES	

Engine / PowerKohler™ KDI1903 Electric Push Button Start (liquid cooled) 42HP / 1861ccFuel Type / Capacity / ProtectionDiesel / 80L / InteliUMS™ Auto Shutdown Protection

HYDRAULIC FEATURES 🖳

Pump / Head / Pistons

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

Motor Pump Coupling / Pump RPM

Unloader Valve

Independent

Safety Valve

Yes

DIMENSIONS & WEIGHT

Machine Dimensions / Weight Skid: 1600mm(L) x 850mm(W) x 1300mm(H) / 530KG

WARRANTY(S) 🕢

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

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