SENATOR G2D 500-18









KOHLER KDW1003

LIQUID COOLED DIESEL **ENGINE TYPE**

KOHLER. Diesel









Top Lifting Lugs

PEXO™ Stainless Steel Exoskeleton

> JWPP™ Jetwave Italian Premium Pump

Liquid Cooled Diesel Engine

AVPS™ Anti Vibration Protection System









Tradesmen



Factories & Manufacturing



Mine Sites



Offshore Oil & Gas





STANDOUT FEATURES



JW® UDOR® Premium Italian plunger pump running at 1450RPM, delivers more performance and longer life.



Industrial liquid cooled Kohler KDW1003 24HP fuel injected diesel engine, electric start with hour metre.



Jetwave Safety System™ (JSS) safety valve to prevent overheating in excessive bypass and over pressurisation.



Seamless & sealed 40L on-board oversized water bypass tank w/low level cut out, for unit water supply and pump protection.



Battery isolator & Emergency stop for increased safety and longevity.



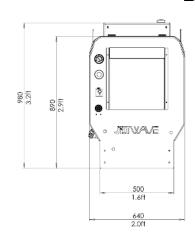
Seamless under chassis mounted 25L $\textbf{fuel tank} \ (\textbf{w/level gauge}) \ \textbf{protected}$ from heat.

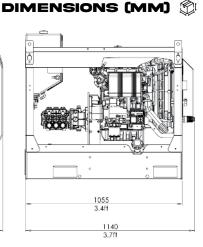












TECHNICAL DATA 0:00	SENATOR GED 500-18
Product Code	CW7000-18DG2
Pressure / Flow Rate	7250 PSI (500 BAR) / 18 L/PM (1080 L/PH) / 4.75 GPM
Max Water Inlet Temp	60°C / 140°F
Class (AS/NZS: 4223)	Class B (9,000 Bar/Litres)
Usage Frequency	Professional: Daily Usage
Nozzle Size	O35
Frame Structure	CNC Modular galvanised steel chassis plus satin powder coat finish and stainless steel cover

MOTOR FEATURES 🗂

Engine / Power Kohler™ KDW1003 Electric Key Start (3 cylinder liquid cooled) 24HP / 1028cc

Diesel / 25L (w/level gauge) / Low Oil Shutdown Fuel Type / Capacity / Protection

HYDRAULIC FEATURES

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

Gearbox Drive / 1450RPM Motor Pump Coupling / Pump RPM

Unloader Valve Independent

Safety Valve Yes

DIMENSIONS & WEIGHT

Machine Dimensions / Weight Skid: 1130mm(L) x 640mm(W) x 980mm(H) / 280KG (approx.)

WARRANTY(S) 🕢

2 ··· Unit / Pump Warranty* 2 Years

KOHLER. Diesel 3 Years Engine Warranty*

OPTIONAL ACCESSORIES

UR60 Turbo Nozzle (600 BAR) 25146035

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