MEA

MOBILE ENERGY AUSTRALIA

Specialists in vehicle mounted compressor & generator systems

SMAC 40-D

SERVICE MAINTENANCE AIR COMPRESSOR

40-CFM Diesel Rotary Screw Compressor Series

POWERFUL. RELIABLE. AIR.

Combination models available

- Compressor and generator model.
- Compressor, generator, welder model.
- Fuel and battery module 50 or 60Hz.
- Compressor, generator, welder, jump starter 330 Amp, battery charger (12v,24v,36v,48v) 50 or 60Hz.

Benefits

- Cool air induction lowers temperatures allowing the engine and compressor to run efficiently reducing running costs.
- Fuel efficient design.
- Engineered for low emissions and reduced maintenance costs.
- Heavy duty durable frame.
- Remote mount compressor control unit to suit operator requirements.
- Easy to monitor and control.
- Reduced fuel consumption and lowered noise pollution levels.
- Reduced down time and service costs designed to optimize return on investment.
- Increased reliability and working life.
- Designed to be compact and reduce amount of deck space needed for mounting.

Features

- Engine and compressor Eco cooling system.
- Powerful diesel engine.
- Remote mount compressor control box.
- Panel mounted pressure gauge and hour counter.
- Over temperature automatic shut down safety system.
- 200 PSI pressure relief safety valve safety system.
- Engine speed adapts to required air on demand.
- Designed for ease of access maintenance.
- Engineered to have fewer moving parts.
- The frame has been treated with a two stage corrosion resistance protective powder coats.
- Specifically designed to be compact and light weight .
- Integrated compressor design.
- Mine site compliant.
- Available in several different combinations and easily adaptable to industry requirements.

Durability, Efficiency, Applications

SMAC 40-D series is extremely sturdy and built tough in order to withstand rough handling typical of all service maintenance industries. Manufactured using steel and zinc corrosion protection with a powder coat finish. Proven reliability, powered by a WWS approved Kubota engine. German designed and manufactured integrated encapsulated compressor.

Available in generator/welder options. Comes with standard 2 year warrant

- Diesel reliability and site site acceptance
- Low emissions and fuel efficient
- 1.6 LHR @ 100% Load
- 100% Duty cycle (Air on demand)
- Eco cooling system
- Reduced maintenance costs
- Compact and lightweight

PERFECT AND RELIABLE SOURCE OF AIR

- Impact wrenches
- Arc air welding
- Nut runners
- Grinders
- Jack hammers
- Industrial tyre inflation capabilities

TECHNICAL DATA	Actual Free Air Delivery (CFM) 40CFM @100 PSI	Max Working Pressure (PSI) UPTO 145PSI	Motor H.P	Dimensions (W x L x H)	Approx. Weight (KG)	KVA	Outlets	Welder Amps
SMAC 40D Compressor	40	145	15.5	539x903x906	192	N/A	N/A	N/A
SMAC 40D-G-50Hz Compressor, Generator	40	145	15.5	539x1345x906	250	6.5	DUEL	N/A
SMAC 40D-WG-50Hz Compressor, Generator, Welder	40	145	15.5	539x1345x906	260	5	DUEL	220
SMAC 40D Fuel & Battery Module	40	145	15.5	539x903x1030	240	N/A	N/A	N/A
SMAC 40D-G-50Hz Fuel & Battery Module	40	145	15.5	539x1345x906	290	6.5	DUEL	N/A
SMAC 40D-WG-50Hz Fuel & Battery Module	40	145	15.5	539x1345x906	290	6	DUEL	220
SMAC 40D-5 in 1-50Hz Compressor, Generator, Welder, Jump Starter 330Amp, Battery Charger (12v, 24v, 36v, 48v)	40	145	15.5	539x1345x906	295	5	DUEL	220
SMAC 40D-5 in 1-60Hz Compressor, Generator, Welder, Jump Starter 330Amp, Battery Charger (12v ,24v ,36v ,48v)	40	145	15.5	539x1345x906	295	6	DUEL	220

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