

SMAC 40-D

The series 2 features the latest upgrades from Mobile Energy Australia, coupled with an outstanding new sleek design. The control module is now user friendly and is fully keyless with simple push-button ignition. This fully integrated aftercooler system maintains a steady high-demand cooler and boast lower running temperatures. It has an advanced two-stage black corrosion-resistant finish. The SMAC 40D series two also comes standard with dual cyclone air filters, which are suitable for all on-site requirements. Powered by the reliable Kubota diesel engine and backed up with a highly efficient air end, has made the "SMAC 40D" one of Australia's most trusted rotary screw compressors on the market.



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

- Diesel reliability and 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



SMAC 35-DG



SMAC 35-DG series is extremely sturdy and built tough to withstand rough handling typical of all service maintenance industries. The unit is manufactured using steel and zinc corrosion protection with a black powder coat finish. The proven reliability, powered by a WWS approved Kubota engine. Impressive German designed and manufactured integrated encapsulated compressor. Available in generator/welder options. Comes with standard 2 year warranty

- 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.

MODELS Available in several different combinations and easily adaptable to your industry BESPOKE requirements.



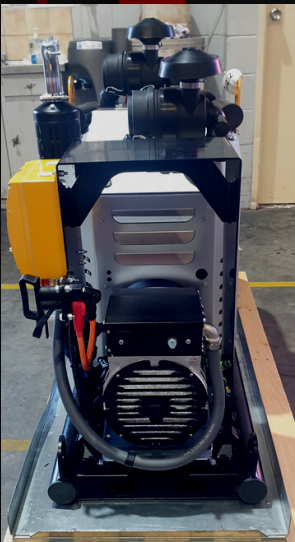
BUILT TO YOUR REQUIREMENTS



Mobile Energy Australia are the go-to specialist in providing the highest quality diesel-powered air compressors. Our compressor systems have been engineered to be lightweight, compact, robust and highly efficient. Designed specifically to withstand the harshest of Australian work conditions. We manufacture all our systems using a rotary screw air compressor technology. Allowing us to provide 100% duty cycle and free air on demand. Our portable air compressors can be found in operation throughout many Australian fleet maintenance vehicles.



Servicing the mining sector, civil construction, local councils and mobile mechanics. Providing operators with superior equipment and constant reliability. Offering users a substantial payload reduction and reducing overall equipment weight on the vehicle



SMAC RANGE // TECHNICAL DATA

PN.	DESCRIPTION.	ENGINE.	CFM.	PSI.	HP.	KVA.	PHASES.	AMPS.
7201	SMAC 40D.	Z602	40	145	15	-	-	-
7201-3-MS	SMAC 40D MS.	Z602	40	145	15	-	-	-
7201-4-BFM	SMAC 40D BFM.	Z602	40	145	15	-	-	-
7201-5-MS-BFM	SMAC 40D MS BFM.	Z602	40	145	15	-	-	-
7202-7	SMAC 35DG.	Z602	35	145	15	8.5	1	-
7202	SMAC 35DG WG.	Z602	35	145	15	5.5	1	220
7202-7-MS	SMAC 35DG MS.	D902	35	145	15	8.5	1	-
7202-7-BFM	SMAC 35DG BFM.	D902	35	145	15	8.5	1	-
7202-7-MS-BFM	SMAC 35DG MS BFM.	D902	35	145	15	8.5	1	-
7209-11	SMAC 35DG DUAL OP.	D902	35	145	22	8.5	1/3	-
7209-11-MS	SMAC 35DG MS DUAL OP.	D902	35	145	22	8.5	1/3	-
7209-13	SMAC 35DG DUAL OP.	D902	35	145	22	10	1/3	-
7209-14	SMAC 35DG WG.	D902	35	145	22	5.5	1	220
7209-15-MS	SMAC 35DG MS DUAL OP.	D902	35	145	22	10	1/3	-

MS: BASE MINE SPEC UPGRADED BFM: BATTERY FUEL MODULE WG: WELDER GENERATOR

ENGINE: KUBOTA

GENERATORS: MECCALTE

FUEL TANK CAPACITY: 23L / 4-5HRS