

INGERSOLL-RAND MM160KT

AIR COMPRESSOR
ELECTRIC 1000V / 415V



'MINERS PACK' INCLUDES:

- 160kW compressor
- Rock fall roof & skid
- High dust filter
- Incoming power isolator
- Marine window
- 2400L wet air receiver
- Fire suppression



INGERSOLL RAND M SERIES 160KW ROTARY SCREW COMPRESSOR MM160 'MINERS PACK'

Ingersoll Rand M Series MM160 is a single stage rotary screw air compressor, which delivers a capacity of 918 cfm at a maximum working pressure of 8.5 barg and 160kW nominal motor rating.

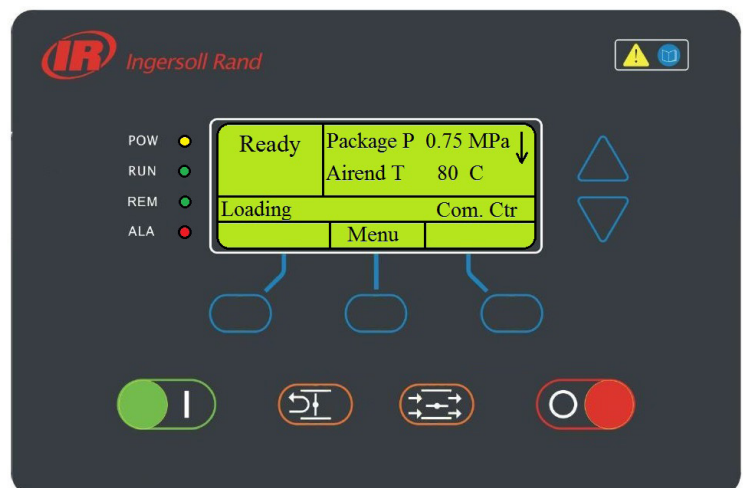
At the core of the M-Series is a time proven rugged and reliable airend. Used in compressors worldwide, Ingersoll Rand airends are known for trouble-free operation and minimal maintenance.

Every M-Series compressor incorporates a durable high efficiency motor that operates at peak efficiency under full load conditions, ensuring maximum energy savings.

The intelligent KT controller provides; 6 parameter standard display, 9 adjustable operating parameter, 15 fault warning & shutdowns, & MOBUS RTU 485 Interface.

SPECIFICATIONS

Pressure (bar)	8
Pressure (psi)	125
Capacity (CFM)	918
Capacity (m3/min)	26
Power (kW)	160
Cooling	Air Cooled
Stages	Single
Compressor Coolant	Ultracoolant
Controller	KT
Ambient Min/Max (°C)	2 / 46
Operating Temperature (°C)	99
Discharge Air Temp (°C)	Ambient + 8°C
Pressure Min/Max (Bar)	5 / 8
Noise Level dB(A) @ 1m	80
Drive Type	GEAR
Power Type	400/3/50



DIMENSIONS & WEIGHT

L X W X H (mm)	5000 x 1880 x 2865
Weight (Kg)	6000