



MACHINE DATA SHEET

Customer Service #: (570) 546-9663 · To Order Call: (800) 523-4777 · Fax #: (800) 438-5901

MODEL T33858 6-GALLON OIL-FREE QUIET SERIES PANCAKE AIR COMPRESSOR

Product Dimensions:

Weight 52 lbs.
Width (side-to-side) x Depth (front-to-back) x Height 16 x 16 x 20-1/2 in.
Footprint (Length x Width) 14 x 12 in.

Shipping Dimensions:

Type Cardboard Box
Content Machine
Weight 56 lbs.
Length x Width x Height 18 x 18 x 23 in.
Must Ship Upright Yes

Electrical:

Power Requirement 120V, Single-Phase, 60 Hz
Full-Load Current Rating 12A
Minimum Circuit Size 15A
Connection Type Cord & Plug
Power Cord Included Yes
Power Cord Length 72 in.
Power Cord Gauge 14 AWG
Plug Included Yes
Included Plug Type 5-15
Switch Type Pressure Switch

Motors:

Main

Horsepower 1-1/2 HP
Phase Single-Phase
Amps 12A
Speed 3400 RPM
Type Capacitor-Start Induction
Power Transfer Direct
Bearings Shielded & Permanently Lubricated

Main Specifications:**Operation Information**

Compressor Style.....	Pancake
Pump Type.....	One-Stage
Max. Airflow/Delivery (at 40 PSI)	4.5 SCFM
Max. Airflow/Delivery (at 90 PSI)	3.5 SCFM
Max. Pressure	150 PSI
Cut-Out Pressure	150 PSI
Cut-In Pressure	120 PSI
Duty Cycle.....	60/40
Tank Size	6 Gallons
Number of Cylinders	2
Pump Lubrication	Oil-Free
Drain Valve Type.....	Ball Valve
Regulator.....	Yes

Output Port Information

Connection Type	Quick-Coupler
Connection Size	1/4" NPT Threads, 1/4" Body
Number of Connections	2
Hose Included	No

Construction Information

Tank	Steel
Valves.....	Brass
Motor/Pump Shroud	Plastic
Paint Type/Finish	Enamel

Other Specifications:

Country of Origin.....	China
Warranty.....	1 Year
Serial Number Location.....	ID Label
Sound Rating	62 dB

Features:

Sound Rating of Only 62 dB at 10 ft.
6-Gallon Tank with Maximum Airflow of 3.5 SCFM at 90 PSI
Oil-Free Twin Cylinders
Ball-Valve Drain Control
Included Air Regulator for Airflow Adjustment
Two Quick-Coupler Hose Connections