

# Maxi-Air<sup>®</sup>

# **Portable Air Compressor**

HEAVY-DUTY, OVER-SIZED ROTARY SCREW AIR END

**SOUND ATTENUATED** 

HIGH CAPACITY, COLD START BATTERY

TWO 3/4" CHICAGO STYLE FITTINGS

**HEAVY-DUTY STEEL ENCLOSURE** 

**RUGGED** UNDERCARRIAGE FRAME

**HEIGHT ADJUSTABLE COUPLER CHANNEL** 



**SINCE 1938** 

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## **Portable Air Compressor**

Whatever the project or jobsite condition may be, the Maxi-Air™ Portable Air Compressor will maximize your jobsite productivity. It's heavy-duty, over-sized rotary screw air end runs at lower RPM for longer life and fuel efficiency. Easy-to-use and easy-to-start, it delivers powerful airflow in all climate conditions. It's the worry-free way to keep jobsites working.



### **KEY FEATURES**

- Electric Fuel Primer & Air-Bleed (EFPA) Pump
- Curbside Fluid Maintenance
- Externally Mounted Water Separator Filter
- Large Capacity Fuel Tank<sup>1</sup>
- Fiber Gear Coupler
- 2 in (50.8 mm) Ball Coupler Standard MA185
- 3 in (76.2 mm) Lunette Ring For Pintle Hitch - Standard MA400
- GPS Ready
- Warranty Coverage

Product: 2 Years/2,000 Hour

Limited Warranty\*

Yanmar: 5 Years/5,000 Hour Limited Engine Warranty\* Isuzu: 2 Year/2,000 Hour Limited Engine Warranty\* Air End: 5 Year/5,000 Hour

Limited Warranty\*

#### **OPTIONAL**

- 50 ft Hose Reel
- Lockable Battery Disconnect
- Battery Charger
- Block Heater

#### WHY ALLMAND

When it comes to managing a jobsite, you want equipment that will not fail you when you need it most. You're looking for trust and reliability. Allmand' brings that to your jobsite, with over 75 years of respected experience. Our focus on Service and Support allows users to get the parts, technical service and support they need. Product innovation has helped us develop state-of-theart towable jobsite equipment, bringing portable light towers, mobile industrial heaters, portable light stands, portable air compressors and mobile generators for the construction, mining, oil & gas, and rental markets.

Model Number	MA185
Туре	Rotary twin-screw, single-stage
Free Air Delivery (SCFM)	185
Working Pressure (PSI)	100
Max. Working Pressure (PSI)	120
Air Receiver Tank (gal)	5.29
Air Outlets (in)	3/4 x 2
Engine Coupling Type	Fiber gear direct coupling
Lubrication System Type	Forced lubrication by compressed pressure
Lubrication System Capacity gal (L)	3.96 (14.99)
Oil Cooler Type	Separate side-by-side oil cooler & radiator
Separator	External
Engine Brand	Yanmar
Engine Model	4TNV88C
EPA Emissions Certified	Tier 4 Final
Engine Type	4-cycle, water cooled direct injection
Number of Cylinders	4
Displacement (L)	2.189
Horsepower (HP)	47.6
Low Idle (RPM)	1,350
High Idle (RPM)	3,000
Fuel Consumption @ Full Load (gph)	2.4
Fuel Consumption @ No Load (gph)	0.8
Fuel Capacity (gal)	24
Cooling System Capacity (gal)	1.93
Oil Capacity (gal)	1.95
Electrical System (V)	12
Dry Weight (lbs)	2,051
Dry Weight with Towing Frame (lbs)	2,300
Length w/ Towing Frame (in)	134
Width w/ Towing Frame (in)	68
Height w/ Towing Frame (in)	61
Operating Wet Weight (lbs)	2,450
Operating Max. Altitude (ft)**	4,921
Operating Max. Ambient Temp. (F)	113°
Operating Min. Ambient Temp. (F)	5°
Operating Max. Incline (deg)	15°
Council and OT & (dDA)	< 62
Sound Level @ 23 ft (dBA)	



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<sup>1</sup>Unit runs at full load for 8+ hours. \*See operator's manual or www.allmand.com website for complete warranty details. \*\*The maximum allowable pressure of the compressor is reduced at higher elevation to maintain compression ratio. Allmand\* has a policy of continuous product improvement and reserves the right to modify its specifications at any time and without prior notice.