



# 80 Gallon Two Stage - Cast Iron – Industrial Air Compressor with Air Compressor Monitoring System

## FEATURES & BENEFITS

- Includes Air Compressor Monitoring System
  - To monitor the compressor runtime and provide the user interactive reminders when to perform required maintenance on their air compressor
  - Maintenance reminders for pump oil change, draining the tank, belt tension check, air intake filter check
- Industrial performance delivers maximum CFM @ 175 PSI
- Patented Pump Design Provides for a Cooler Running Pump
- TOPS® motor (Thermal Overload Protection System)
  - Protects the motor from voltage fluctuations
  - Magnetic starter not required
- Integrated control panel for added control and convenience includes
  - Tank and working pressure gauges
  - Air flow regulator
  - Two quick connect air outlets
  - Pressure relief valve
- Large capacity, 80 gallon ASME\* air receiver
- Shipped with full synthetic air compressor oil



## MODEL SPECIFICATIONS

Tank Size:	80 Gallon ASME*
Maximum Pressure:	175 PSI
CFM @ 100 PSI:	17.9
CFM @ 175 PSI:	17.0
Voltage:	230 Volt
Phase:	Single
Running HP:	5.0
Certifications:	UL & CSA
Limited Warranty:	2 Year Pump 1 Year All Other Parts
Model:	DXCMV5048055A
UPS:	8 46212 09172 2



See Page 2 For Additional  
Air Compressor Monitoring  
System Features

Dimensions: 35" x 32" x 79" • Weight: 503 lbs. • Pallet Qty: 1 • Truckload Qty: 54 (53' trailer)

\*ASME - American Society of Mechanical Engineers Product style and configuration may vary.



## Air Compressor Monitoring System

### FEATURES & BENEFITS

- Primary Function: To monitor the compressor runtime and provide the user interactive reminders when to perform required maintenance on their air compressor.
- Change pump oil
- Change air intake filter
- Check belt tension
- Drain tank
  
- Other Key Functions
- Operating Cost Analysis – The ongoing cost of running the compressor can be monitored via the app simply by entering the cost per kilowatt during initial setup.
- Dashboard graphs will show how often the unit is running during the day.
- Access to Frequently Asked Questions
- Preprogrammed 800# for technical support assistance
- Link directly to DEWALT SERVICE NET for ordering parts
  
- Easy to Get Started
- Download app from Apple ® or Google ® App Store
- Link the compressor model and app
- Device records data and reminds owner of required maintenance



**Key Benefit:**  
*Protect Your Compressor Investment  
with Maintenance Reminders that  
Come Directly To Your Phone*

### MODEL SPECIFICATIONS

- Works with Android and Apple Systems
- Using Wireless Technology
- Intended target for 60 gallon and larger compressors
- FCC & IC Certifications
- 2 Year Limited Warranty

