

# Dental Mute Air Compressor, 20L Tank, 0.55kW

This dental air compressor features a 20L tank and operates at 0.55kW. It is designed for quiet operation in medical and testing environments.



## Overview

### High-Performance Dental Air Compressor

This dental mute air compressor is engineered for quiet operation and reliable performance in professional medical environments. Featuring an oil-free design, it ensures clean air delivery for sensitive pneumatic dental equipment such as handpieces and air-water syringes. Its compact construction and stable air supply make it an ideal choice for minimizing noise disruption in dental offices and testing laboratories.

## Performance Metrics

### Key Performance Indicators

**0.55 kW**

Power Output

**67 L/min**

Air Delivery

**20 L**

Tank Capacity

**8 Bar**

Max Pressure

## Technical Specifications

### Power & Motor

Parameter	Value
Power (HP)	3/4 HP
Speed	2880 R.P.M
Cylinder Diameter	67mm * 1

### Pressure & Delivery

Metric	Imperial Unit
Pressure	115 PSI
Air Delivery	2.4 C.F.M

## Physical Properties

Dimensions	40(L) * 40(W) * 60(H) cm
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## Applications

Primary Applications	Medical Treatment, Dental Clinics, Laboratory Testing, Pneumatic Equipment
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## Key Features

### Core Features

- Low noise operation for quiet environments
- Oil-free design for clean air supply
- Compact and space-saving vertical design
- Durable construction for long-lasting use