

## DNTLworks ProQuest I 1400 Portable Dental Air Compressor



Rating: 4.0

**Price:**

Variant price modifier:

Price with discount:

Salesprice with discount:

USD 4,126.00

Discount:



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Manufacturer: [DNTLworks](#)

Description

### New DNTLworks ProQuest I 1400 Portable Restorative Dental Air Compressor

ProQuest redefines the standard for powerful performance and self-contained portability.

#### **Features**

- Complete electric high speed handpiece with water and speed adjustments
- Powerful, quiet vacuum pump with dual hoses for HVE and saliva ejector
- Integrated, non-retracting water source with air/water syringe for irrigating and drying
- Efficient mini-compressor for air/water syringe use
- Large waste container with automatic overflow shutoff
- Compact, one-piece design

#### **Additional Features**

- Compact, one-piece design
- Electric high speed handpiece with water and speed adjustments
- Top-mounted control box for all unit functions
- Non-retracting water source with air/water syringe
- Impact-resistant case with built-in wheels and retractable handle

Powerful vacuum pump with dual hose design accommodates many brands of HVE and saliva ejector tips  
Handpiece Fiber Optics are Standard in ProQuest II  
Hospital grade wiring with 15 amp circuit breaker protection  
Attached, ergonomic carrying handle  
Efficient mini-compressor for air/water syringe use  
Easy access through side door  
Optional light curing unit, and piezo-electric scaler

## **SPECIFICATIONS**

### **Dimensions/Weight**

Length: 24.5" (62.2 cm)  
Width: 10.0" (25.4 cm)  
Height: 20.0" (50.8 cm)  
Weight: 60 lbs. (27.3 kg)

### **Vacuum Motor**

Power: 1/3 hp  
Vacuum Strength: 12" Hg  
Vacuum Flow: 4.6 cfm  
Waste Receptacle: 2 qt. (1.9 Liter)  
Sound Level: 46 dB  
Automatic Overflow Shutoff Valve

### **Electrical**

Power Supply: 115Volts/60Hz or 220 Volts/50Hz (optional)  
Circuit Breaker: 15 amps  
Hospital Grade Wiring: NEMA Type 5-15P Plug

### **Handpiece**

Speed: 0 - 200,000 rpm  
Power: 6 amps, 150 watts  
ISO E-type attachment  
Forward and reverse control  
Variable speed foot control  
Internal triple-port water spray

### **Optional Accessories**

Piezo-electric scaler  
Light curing wand  
Fiber optics for handpiece (ProQuest II)  
Additional handpiece attachments

Warranty: 3 Years