

# PROQUEST™

Portable Delivery System



**DNTLworks™**  
Equipment Corporation

**T**HE PROQUEST I™ AND II™ PORTABLE DENTAL DELIVERY SYSTEMS FROM DNTLworks EQUIPMENT CORPORATION REDEFINE THE STANDARD FOR POWERFUL PERFORMANCE AND SELF-CONTAINED FEATURES.

Configured in a single, lightweight carrying case with a top-mounted control box, the ProQuest is easy to use with quick assembly and disassembly.

This state-of-the-art delivery system includes a full-function electric handpiece with water and speed adjustments; a powerful and quiet oil-free vacuum motor with dual hose design; large waste container; internal water supply; air/water syringe; plus an oil-free compressor to pressurize the water source to the syringe and handpiece. Integrated fiber optics are available in the ProQuest II.

A light curing wand and piezo-electric scaler are options for both systems.

The control box, vacuum tubing, and accessories are conveniently packed inside the ProQuest's impact resistant carrying case. The system incorporates built-in wheels and a retractable handle to facilitate transportation.



#### FEATURES INCLUDE:

- ☺ *Electric 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 irrigation and drying*
- ☺ *Large waste container with automatic overflow shutoff*
- ☺ *Lightweight, one-piece design*
- ☺ *Made with pride in the USA*

***Powerful  
Complete  
Lightweight  
Easy to Set-up & Use***

**DNTLworks™ Equipment Corp.**  
15504 East Hinsdale Circle, Unit B  
Englewood, CO 80112 U.S.A.  
(303) 693-1410  
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(800) 847-0694



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## SPECIFICATIONS

### DIMENSIONS/WEIGHT

Length: 21.9" (55.6 cm)  
Width: 8.4" (21.3 cm)  
Height: 18" (45.7 cm)  
Weight: 43 lbs (19.5 kg)

### VACUUM MOTOR

Power: 1/3 hp  
Vacuum Strength: 0" to 21" Hg  
(adjustable)  
Vacuum Flow: 4.6 cfm  
Waste Receptacle: 1200 ml  
Sound Level: 46 dB  
Automatic Overflow Shutoff Valve

### ELECTRICAL

Power Supply: 115 vac or 220 vac  
Frequency: 50 or 60 Hz  
Circuit Breaker: 15 amps  
Hospital Grade Wiring: NEMA Type  
5-15P Plug

### HANDPIECE

Speed: 0 – 160,000 rpm  
Power: 6 amps, 150 watts  
ISO E-type attachment  
Forward and reverse control  
Variable speed foot control  
Internal triple-spray water source

### OPTIONAL EQUIPMENT

Piezo electric scaler  
Light curing wand  
Fiber optics for handpiece (ProQuest II)  
Additional handpieces, various speeds



## FEATURES INCLUDE:

- ☺ *Lightweight, one-piece design.*
- ☺ *Impact-resistant case with built-in wheels and retractable handle*
- ☺ *Electric handpiece with water and speed adjustment*
- ☺ *Top-mounted control box for all unit functions*
- ☺ *Powerful vacuum pump with dual hose design accommodates many brands of HVE and saliva ejector tips*
- ☺ *Non-retracting water source with air/water syringe*
- ☺ *Hospital grade wiring with 15 amp circuit breaker protection*
- ☺ *Optional fiber optics for handpiece (ProQuest II)*
- ☺ *Attached, ergonomic carrying handle*
- ☺ *Convenient size for storage*
- ☺ *Easy access through side door*
- ☺ *Optional light curing wand, and piezo electric scaler*

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