

TRAVELBELL™

B E L L D E N T A L P R O D U C T S



Take your dental office anywhere on earth

Portable, powerful and completely self-contained, the TravelBELL™ is a field dental system with capabilities you'd expect from your office. Now standard equipment of the U.S. Army, the TravelBELL™ goes anywhere, anytime. It allows you to do high-performance dentistry in places as remote as the Amazon jungle or high in the Himalayas. And with the optional solar panels, you'll never need a wall plug.

- Up to eight (8) hours of operation per charge
- 1.5 hr quick charge, with overcharge protection
- "Gas guage" to indicate battery charge state
- Up to 150,000 rpm top speed
- B-30-E Motor accepts E-type nose cones
- Rugged, compact carrying case
- Three configurations: Basic, Advanced, Wilderness
- Optional: air/water system and solar panels for recharging batteries in remote locations

Better Dentistry Through Innovation



BELL DENTAL

To order: 800-920-4478



TRAVELBELL™

The TravelBELL™ is an ultra-lightweight, full featured battery powered field dental system that is engineered to go anywhere. It is compact and rugged, the ultimate in portability! It has been used all over the world in remote places from the jungles of the Amazon Basin to the mountains of the Himalayas. Proof of the TravelBELL™'s utility as a field dental system, it has been used by the US Army since 1995. It is also used by the US Marine Corps. and many humanitarian organizations.

What makes this system stand out from its competitors?

- True **“portability!”** The system only weights 3.4 to 6.6 lbs.
- Latest battery charge control circuitry, over and under charge protection and “gas gauge” charge state indicator, so you know when the batteries need recharging
- Quick charge wall charger that recharges the battery pack in only 2 hours
- The wall charger can be plugged into 110 or 240 volts, 50 or 60 Hz, no transformer is necessary
- Everything packs into a tough ballistic nylon carrying case
- The E-type motor will accept any standard E-type nose cone providing a broad range of capability and flexibility, from 200 to 150,000 RPM
- Air/water system provides cooling water and chip air to high speed nose cone, includes 3-way syringe

Specifications:	
Weight	3.4 to 6.6 lbs (depending on configuration)
Size	10.5” x 8” x 2.5”
Battery Pack Battery Technology: Output: Voltage: Current: Charge Time: Wall Charger: Solar Panels: Operating time from fully charged battery pack: Recharge Life:	NiMH 30 VDC 2A ~ 2 hours 6 to 8 hours ~ 8 hours ~ 1,000 times
Motor Technology: Configuration: Speed:	Brush E-type brush 1,200 to 30,000 Accepts variety of standard E-type nose cones, including: 1:5 high speed (speeds up to 150,000 RPM) 1:1 latch 10:1 reduction (speed from 100 to 3,000 RPM) Straight
Wall Charger Input:	90 - 240 VAC, 50 or 60Hz does not require transformer
Foot Switch	ON/OFF
Optional Accessories Solar Panels: Size: Weight: Output (nominal):	for recharging the battery pack blah blah 32 VDC, 300mA

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