

DentalMAX

Back to Basics

continues with the *Dental***MAX**-
a dedicated professional
medical grade dental processor
to MAXimize your productivity



*Over 140,000
processors sold
worldwide*

*The highest throughput
dedicated table-top
dental processor
available anywhere!*



DentalMAX SPECIFICATIONS

The Back to Basics features of the **DentalMax** are designed to deliver high-output for its compact size and is value priced to ideally serve the moderate to high film developing requirements of the dental market. At last, a Medical Grade x-ray film processor for the larger clinics with demanding diagnostic standards.

True diagnostic quality in all film applications, Cephalometric, Panoramic, and Intraoral studies.

Compare for yourself . . . then come to HOPE.

DentalMAX versatile features:

- DentalMAX utilizes Hope's unique low torque, no crossover hard roller transport system.
- DentalMAX's quiet, powerful, low energy dryer easily dries film under any condition.
- DentalMAX's "dual" replenishment system: may replenish either automatically or manually by push button back-up.
- Automatic energy and water saving standby system with built-in jog feature. Manual operation back-up!
- Dual Speed Capability
- Plugs into any standard wall outlet
- Separate drains provide for quick draining of solutions, closed loop operation and easy use of silver recovery systems
- Light tight feed cover reduces darkroom time
- Digital display of developer and dryer temperatures
- Sales and service supported by factory trained worldwide dealer network

Options available include...

- Closed loop system (no external plumbing needed)
- 8 Gallon replenishment tanks available (30.4 ltr)
- Base stand
- Daylight Loading Box

Affordably priced – the DentalMAX provides more features and benefits for less!

Can you afford less than the best?

If your reputation for quality is important... remember, HOPE products deliver quality.



DentalMAX

Processing Time:

Standard Processing Cycle - 3 Minutes

Processing Capacity:

- All dental film size "O" through 8" x 10" (20.3 cm x 25.4 cm) and panoramic 6" x 12" (15.2 cm x 30.5 cm)
- 3000 No. 2 films potential per hour
- 99 8" x 10" films potential per hour

Processor Tank Capacities:

Developer	1 gal/3.8 ltr
Fixer	1 gal/3.8 ltr
Wash	1 gal/3.8 ltr

Electrical:

110V, 60 Hz, 9 amp

220V, 50/60 Hz, 4.5 amp - 1 ph

Water Requirements: (GPM)

Operating	0.25 GPM/ .95 ltr
Standby	0.00 gal/0.0 ltr

Dimensions:

Length (overall) 32" (81.3cm)

Width 18" (45.7cm)

Height (without base) 20" (50.8cm)

Height (with base) 46" (116.8cm)

Shipping Weight: 100 lb/45 kg

Standard:

Includes light tight feed cover, manual, and water supply hose. Replenishment pick-up tubes with caps

Warranty:

Hope X-Ray offers a one year warranty on all parts.

