

NDMAD® PRO 2

Handheld X-ray System

For more info or to schedule a demo, contact your dental equipment specialist today!



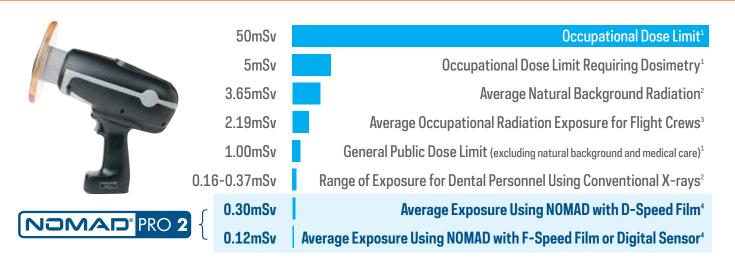
We significantly improved battery performance.

"You can use NOMAD
in the hygiene room for
re-call and in the doctor's
room for root canals. One
device takes the place of three
or four wall mounted units, making
it much more cost effective than the

—LARRY EMMOTT, DDS



Comparative Data for Whole Body Exposure (Annual)



1) Standards for Protection Against Radiation, 10 CFR 20 (US Federal Standards), 1994 (see also NCRP Report No. 116)

2) NCRP Report No. 160 (National Council on Radiation Protection and Measurements), p 211-212.

3) "Estimated Cosmic Radiation Doses for Flight Personnel," Feng YJ et al, Space Medicine and Medical Engineering, 15(4) 2002, p 265-269.

4) Normalized average assumes 7,200 exposures per year, and the average length of exposure for D-speed=0.50 seconds, F-speed=0.25 seconds, digital sensor=0.20 second

The NOMAD® Pro 2 Difference

SAFE - Multiple third-party studies have proven—NOMAD IS AS SAFE AS CONVENTIONAL SYSTEMS.

LIGHTWEIGHT - Weighs only 5.5 pounds!

old system."

RECHARGEABLE - One charge produces hundreds of x-rays.

ECONOMICAL - One NOMAD Pro does the work of multiple conventional x-ray systems. Improves workflow, fast, and convenient.

PRACTICAL - Handheld design allows operator to stay with the patient.

SIMPLE - Easy to use, no bulky arms, backing plates for walls, special cabinets or costly electrical hookups.

VERSATILE - In or out of the office, NOMAD Pro goes anywhere. Perfect for use with children, sedated, and special needs patients.

"My assistants praise the NOMAD for its simplicity and say that it is quicker to maneuver and easier to aim than a wall-mounted x-ray unit. It has paid for itself!"

evolved, have you?

-SAM J. NECHAMKIN, DDS





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Battery Lithium Polymer, 22.2V, 1.25 Ahr Anode voltage 60kV true DC

Anode current 2.5 mA **Exposure time range** 0.02 - 1.00 s**Focal spot** 0.4 mm Inherent filtration > 1.5mm Al equivalent Source to skin distance 20 cm X-ray field 60 mm round Maximum duty cycle 1:60 **Total weight** 5.5 lbs. (2.5 kg) **Approximate** W 6.25" L 10.75" H 10" (W 16 cm L 27 cm H 25 cm) dimensions