



PHOT-xlIs LCD

Intraoral X-ray Imaging System

Crystal-clear Imaging
for the success of your practice.



PHOT-xlIs LCD
X-ray Imaging System

Scan for other brochures





Be

PHOT-XIIS LCD
DC Intraoral X-ray

Crisp imaging and ease of use makes the PHOT-xIIs with LCD an integral part of any dental practice.

LCD Touch Screen Panel

The new LCD touch screen panel enhances operator experience by providing a brightly lit graphic display interface for selection of imaging parameters.



Easy-clean, glass screen

Exposure switch

Simple Operation

- 1-Position X-ray
- 2-Select patient type and tooth type
- 3-Press the exposure switch

Settings can be manually adjusted from automatic settings with touchscreen controls.



Reliable DC X-ray technology you can trust from Belmont

High resolution images from a 0.4mm small focal spot.
Reduced skin entrance dosage.
Easy to position, compact tube head.
Customizable settings to match popular sensors for digital imaging.

Illuminated ON/OFF switch

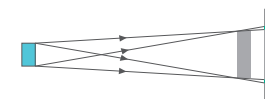
Head and scissor-arm fold flat to the wall

Lightweight tube head

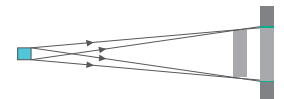
Image Clarity

Small 0.4mm focal spot produces the sharpest image possible.

Large focal spot reduced image definition



0.4mm focal spot sharply defined image



Tube Voltage Selection

PHOT-xlIs with LCD has 2 tube voltage selection settings to optimize diagnostic imaging:

[60 kV] Setting Provides:

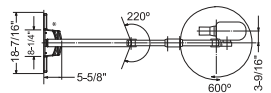
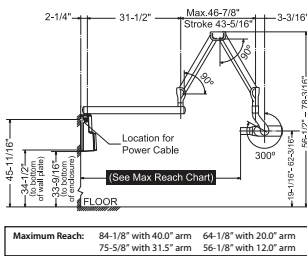
- Balanced contrast for general caries detection.
- Excellent definition and detail for periapical and bone structure imaging.

[70 kV] Setting Provides:

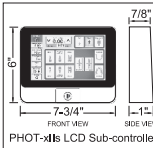
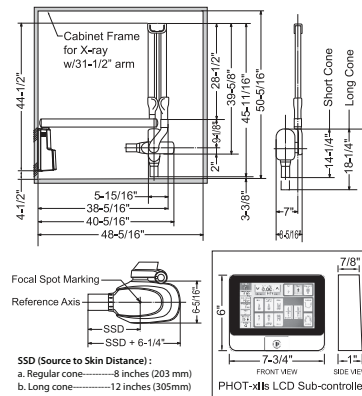
- Imaging for the examination of patients periodontal disease condition.
- Improved pediatric imaging when used in combination with decreased exposure time settings to compensate for patient motion during exposures.

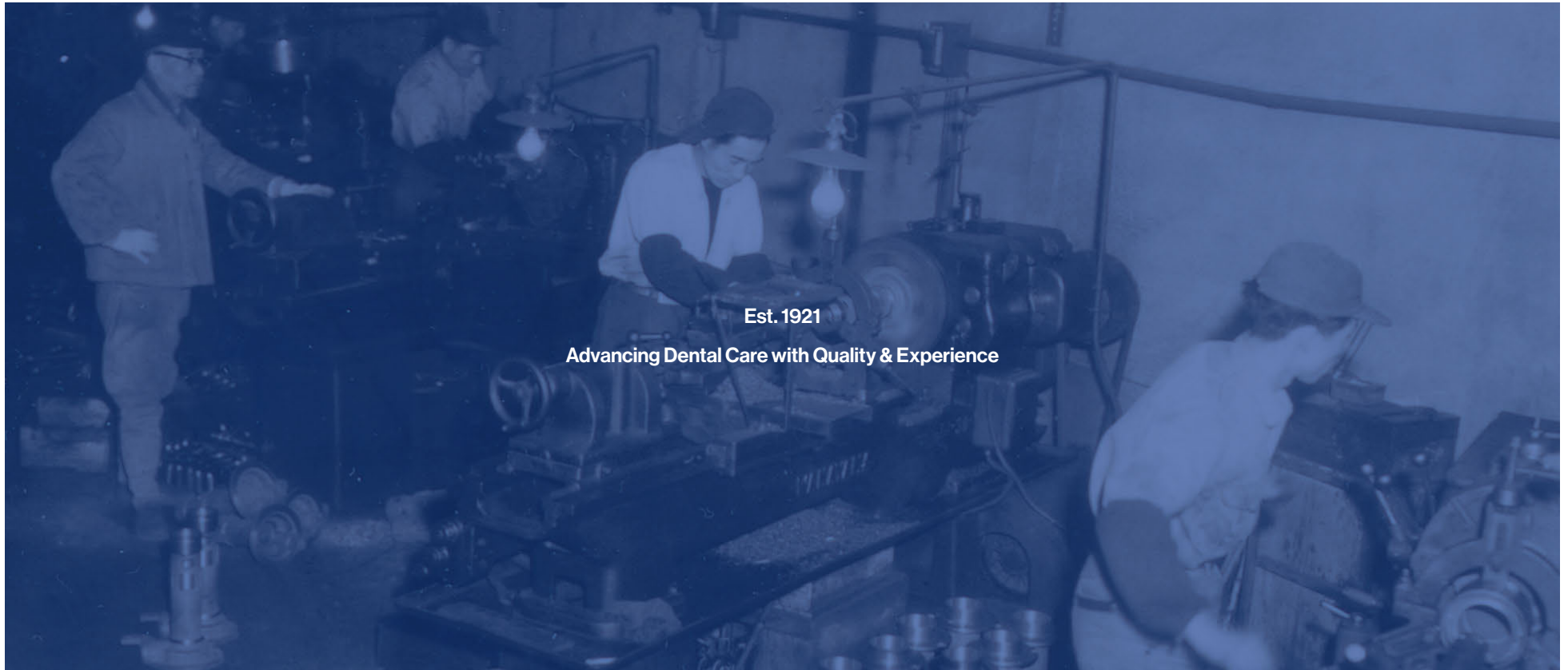
Dimensions:

Wall Mount



Pass-thru mount





Est. 1921

Advancing Dental Care with Quality & Experience

 **Belmont**

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The specifications and colors are subject to change without notice.