

EXON Exposure



technology on your side



Exon exposure unit comes in 2 sizes: 140 x 160 cm and 160 x 180 cm. UV lamp positioned on top, height of lamp is perfectly suited to exposing area.

Great advantage is shutter exposure system. In stand by mode shutter is locked, while exposure it is open. It longer lifetime of UV lamp and makes rapid start exposure procedure.

Touch screen control, UV light integrator for precise amount of UV units. Automatic cycle mode and manual exposure for operator's convenience.

The advantage of configuration with lamp on top is perfectly even UV power density distribution.

Also precise power settings in percent gives full control over exposure process.

Included drawer type heat chamber for screens. PID temperature controller included and 4 kW heater.

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STANDARD FEATURES

Construction

- rigid welded construction
- laser cutted for precision
- powder coated

Screen heat chamber

- drawer type heat chamber
- 4 drawers 140 x 160 cm
- 4 kW heater with PID temperature controller

Exposure

- metall halide 4 kW UV lamp with power level settings
- UV lamp mechanical shutter
- STAND BY mode in standard at 25% of power
- UV light integrator **Software**
- All function of exposure implemented

Safety

- control panel is gently hidden from mistaken use
- safety micro switch securing from UV operator's exposition

Cost efficiency

- long UV lamp life due to reduced start/stop cycles
- STAND BY mode, for power down
- adjustable power level

Warranty and service

- 2 year warranty
- service agreement on special conditions

options

- model EXON 160 x 180 cm

