

SPECIFICATIONS



Single Broadsheet

Two Tabloids



Paired Double-truck



Panorama

Plate sizes

Maximum: 25" x 36.5"
(635 mm x 927 mm)

Minimum: 11.4" x 18.5"
(290 mm x 470 mm)

Media Types

Violet sensitive (405 nm)
photopolymer and silver halide
metal plates

Recording Source

Violet laser diode (405 nm),
available in two power ratings for
photopolymer and silver halide
plates

Image Scaling

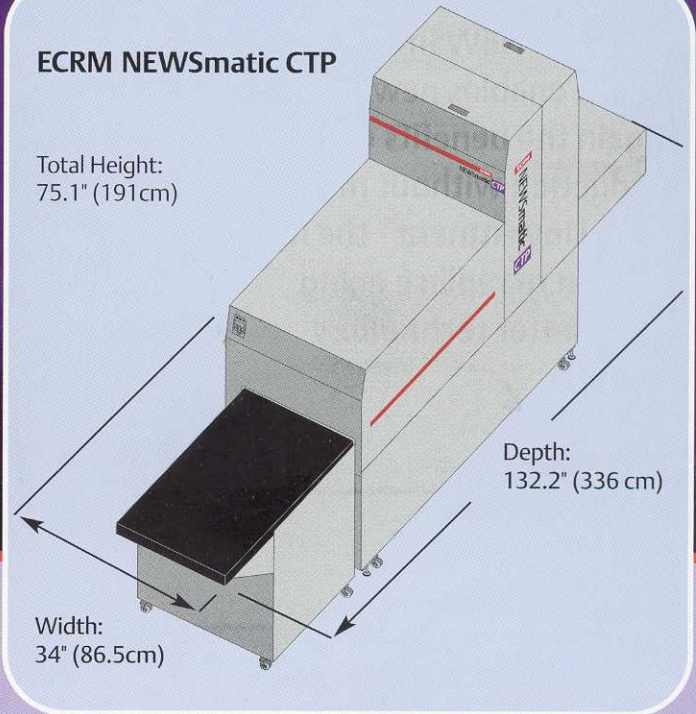
Image scaling from 85% to 110% of
original

ECRM NEWSmatic CTP

Total Height:
75.1" (191cm)

Width:
34" (86.5cm)

Depth:
132.2" (336 cm)



Resolutions

Eight resolutions from 1200 to
2540 dpi (47 to 100 dpcm).
Two anamorphic resolution sets
available – 1200 x 2400 and 1270 x
2540. Resolution sets dependent
on media type

Repeatability

0.001" (0.025 mm) typical over six
consecutive separations on plate.
May vary according to media type
and processing conditions

Processing

Online and fully automated

Environmental

Power: 100 – 240 Volts;
3 Amps; 250 Watt maximum;
50/60 Hz, single phase;
Heat dissipation: 850 BTU/hour

Weight

900 lbs (409 kg)

Operating Conditions

62 – 86° F (17 – 30° C); relative
humidity 45 – 65%, non-
condensing.

Relative Humidity outside of this
range may affect performance.
Operating conditions outside plate
media specifications may affect
performance