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Chemi-285 Specifications

Camera:

CCD Camera (m pixels)	1.4 (1360 x 1024)
Binning	Full image (1360 x 1024) 2 x 2 (680 x 512) 4 x 4 (340 x 256)
Maximum Exposure Time	60 minutes
Sensor	2/3"
Bit Depth	Acquire 12-bit, Output 16-bit
Cooling	Two-stage Peltier, cooled to -45° C below ambient
Power	100-240V, 50-60 Hz

Lens:

Fixed	f 0.95
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Darkroom:

Sample Trays (cm)	25 x 25 26 x 36
Dimensions (cm)	37 W x 47 H x 32 D
Fully Light Tight	