

Colenta Dry Laser Film Printer HighCap Xp/XLp

Dry Laser Imager - High Efficiency - Mammo Applicability



High Cap Xp

High Cap XLp

Recording Method	Laser exposure thermal development system	
Applicable Film	<p>MEDIPHOT DRY IMAGING FILM DL (100/150 sheets/pack) 35cm x 43cm (14" x 17"), 26cm x 36cm (10" x 14"), 25cm x 30cm (10" x 12"), 20cm x 25cm (8" x 10")</p> <p>MEDIPHOT DRY IMAGING FILM DLM for Mammography (150 sheets/pack) 26cm, x 36cm (10" x 14"), 25cm x 30cm (10" x 12"), 20cm x 25cm (8" x 10")</p>	
Film loading	Daylight film loading	
Film magazines	2 trays online	3 trays online
Processing Capacity	approx. 80 sheets/hour at 35cm x 43cm (14" x 17") approx. 100 sheets/hour at 20cm x 25cm (8" x 10")	approx. 110 sheets/hour at 35cm x 43cm (14" x 17") approx. 160 sheets/hour at 20cm x 25cm (8" x 10")
Pixel size	50 um (508 dpi) / 100 um (254 dpi)	
Recording gradation	14 bits (16383)	
Image Memory	1 GB	
Density adjustment	Automatic density correction	
Input channels	DICOM network input x 1 channel only	
Power Supply Conditions	Single phase 50-60Hz AC120-240V±10%	
Environmental Conditions	Temperature: 15-30°C Humidity: 15-70%RH (No dew condensation)	
Weight	104 kg (229.3 lbs.)	160 kg (353 lbs.)
Dimensions (WxDxH)	610mm x 630mm x 893 mm (24" x 25" x 35")	600mm x 585mm x 1090 mm (24" x 23" x 43") – w/o sorter 600mm x 585mm x 1390 mm (24" x 23" x 55") - with sorter

Colenta® Dry Laser Film Printers to be used with Colenta® Dry Laser Films to obtain maximum quality print out of examination images.