Colonta DICOM Printer HighCap Xp

Dry Laser Imager - High Efficiency - Mammo Applicability

Processing Capacity

up to 80 films/hr, Size 35cmx43cm (14"x17") helps to reduce patient's waiting time, increasing efficiency of examination workflow.

Printing Resolution - Pixel Size

up to 508dpi (50μm) - allows printout of Mammo Images

Film Trays – Up to 5 Trays

2 universal film Trays enabling printing of two different sizes at the same time as standard and 3 universal film Trays are optional.

Colenta® DICOM Printer HighCap Xp to be used with Colenta® Dry Laser Films to obtain maximum quality print out of examination images.



MEDIPHOT DL – Dry Laser Imaging Film:

Matching with Colenta HighCap Xp/XLp Printers, the low fog, consistently clear, the **Dry Laser Film DL** delivers high density images at neutral colour tone, comparable to those from conventional wet processing.

Film size	Quantity/Package
35cm x 43cm (14" x 17")	100 sheets + 1 protective sheet
26cm x 36cm (10" x 14")	150 sheets + 1 protective sheet
25cm x 30cm (10" x 12")	150 sheets + 1 protective sheet
20cm x 25cm (8" x 10")	150 sheets + 1 protective sheet

MEDIPHOT DLM – Dry Laser Mammography Imaging Film:

Matching with Colenta HighCap Xp/XLp Printers, the low fog, consistently clear, the **Dry Laser Film DLM** delivers high density images (D-max of 4.0) at a blue film colour, and better sharpness compared to DL. The DLM also has adequate image quality for mammography.

Film size	Quantity/Package
26cm x 43cm (10" x 14")	150 sheets + 1 protective sheet
25cm x 30cm (10" x 12")	150 sheets + 1 protective sheet
20cm x 25cm (8" x 10")	150 sheets + 1 protective sheet