NOCOR

MEDICAL FILM
TECHNICAL DATA



NOCOR (NANJING) INSTRUMENTS CO., LTD.
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Medical Inkjet Film #MIF

Item	MIFT80W 180um white	MIF210B 200um blue
Product Description	Medical Inkjet Film #MIF	Medical Inkjet Film #MIF
Application	Wide and professional application in imaging department for film output	Wide and professional application in department for film output
Sizes	8"*10", 10"*12", 11"*14", 12"*15", 14"*14", 14"*14", 14"*17", A3, A4, A5, 8"*100', 12" 8"*100', 12"*100', 17"*100': 0.432m, 0.610m, 0.914m, 1.067m, Appointed size is available	8"*10", 10"*12", 11"*14", 12"*15", 14"*14", 14"*14", 14"*17", A3, A4, A5, 8"*100', 12"*100', 17"*100'; 0.432m, 0.614m, 1.067m, 1.118m
Weight	260gsm	280gsm
Thickness	180μm (0.18mm)	210μm (0.21mm)
Qpacity	>1+/-0.2%	>1+/-0.2%
Curl	<=3mm	<=3mm
Blackness	1.60-3.00D	1.60-3.00D
Inks	Water based dye ink	Water based dye ink
DICOM Software	PrintScp KEY NO. required	PrintScp KEY NO. required
Media Features	• High standard base PET materials; • Environmental protection coating; • Environmental protection coating; • Superior water resistance; • Anti-static layer	
Recommend Storage Conditions	Temperature: 50-90 °F (10-30 °C); Humidity: 20-80% non-condensing; Store the unprinted media in its original plastic sleeve to protect the sheets/rolls from degradation and damage.	

Medical Laser Film #MLF

Item	MLF165W 165um white	MLF185B 185um blue
Product Description	Medical Laser Film #MLF	Medical Inijer Film #MLF
Application	Wide and professional appllcation in imaging department for film output	Wide and professional appllcation in department for film output
Sizes	8**10", 10**12", 11**14", 12**15", 14**14", 14**14", 14**17", A8, A4, AS, 8**100', 12** 8**100', 12**100', 17**100': 0.432m, 0.610m, 0.914m, 1.067m, Appointed size is available	8**10", 10**12", 11**14", 12**15", 14**14", 14**14", 14**17", A3, A4, AS, 8**100', 12**100', 17**100'; 0.432m, 0.614m, 1.067m, 1.118m
Weight	210gsm / 260gsm	260gsm
Thickness	165μm / 185μm)	185μm (0.185mm)
Qpacity	>1+/-0.2%	>1+/-0.2%
Curl	<=3μm	<=3μm
Blackness	1.60-3.000	1.60-3.000
Inks	Toner	Black toner powder
DICOM Software	**Printer** Black toner powder	**Printer** XEROX, OKI
Media Features	• High standard base PET materials; • Environmental protection coating; • Environmental protection coating; • Superior water resistance; • Anti-static layer	
Recommend Storage Conditions	Temperature; 50-90 °F (10-30 °C); Humidity; 20-80% non-condensing; Store the unprinted media in its original plastic sleeve to protect the sheets/rolls from degradation and damage.	

Medical Thermal Film #MTF

Item	MTF205B 205um blue
Product Description	Medical Thermal Film #MTF
Application	Wide and professional application in imaging department for film output
Sizes	8**10", 10**12", 11**14", 14**17 Appointed size is available.
Weight	285gsm
Weight	285gsm
Thickness	205μm (0.205mm)
Opacity	>1.3+/-0.2%
Curl	≤2.5mm
Blackness	1.80-3.20D
Ishe	PrintScp
DICOM Software	PrintScp KEY NO, required
Media Featwes 	• High standard base PET materials; • Environmental protection coating; • Environmental protection coating; • Superior water resistance; • Anti-static layer
Recommend Storage Conditions 	Temperature; 50-90 °F (10-30 °C); Humidity; 20-80% non-condensing; Store the unprinted media in its original plastic sleeve to protect the sheets/rolls from degradation and damage.