

# Technical data ImageMaster® Cine

	ImageMaster® Cine Flex	ImageMaster® Cine Linear
Accuracy (MTF on-axis and off-axis)	±3 % MTF	±3 % MTF
Repeatability (MTF on-axis and off-axis))	±1 % MTF	±1 % MTF
Measurement time per sample	3.5 s (one through focus scan)	3.5 s (one through focus scan)
Spatial frequency	up to 100 lp/mm	up to 100 lp/mm
Sample FFL (Flange Focal Length) range	15 mm ... 75 mm	Max. 90 mm
Sample EFL (Effective Focal Length)	12 mm ... 280 mm	12 mm ... 280 mm
Max. sample dimensions	Length <= 500 mm Lens Diameter <= 240 mm	Length <= 500 mm Lens Diameter <= 240 mm
Max. sample weight	12 kg	12 kg
FFL (Flange Focal Length) accuracy	10µm	5 µm
EFL (Effective Focal Length) accuracy	±0.2 %	±0.2 %
Dimensions (height x width x depth)	2,600 mm x 2,000 mm x 1,100 mm	700 mm x 3,800 mm x 700 mm
Weight	1,000 kg	400 kg