

# TECHNICAL SPECIFICATIONS

<b>SERIES</b>	<b>MICROSTAR C-200</b>	
	COLPOSCOPE	
<b>ARM</b>	Floating pantographic pneumatic arm	
<b>BINOCULAR TUBES</b>	45° Inclined (optional 180° inclinable or straight)	
<b>OBJECTIVE LENS</b>	Standard 300 mm included. Options: 200 / 250 / 400 mm optional variofocal lens	
<b>MAGNIFICATIONS</b>	Manual changer 5 positions: factor 4 / 6 / 10 / 16 / 25 X	
<b>FINE FOCUS</b>	Manual	
<b>EYE PIECES</b>	10 X Wide angle Dioptric setting: + / - 5    Optional: 12,5x wide angle	
<b>FIELD OF VIEW (10X)</b>	ø 24 mm / 0,95" (for f: 200 mm) ø 31 mm / 1,22" (for f: 250 mm) ø 36 mm / 1,42" (for f: 300 mm) ø 50 mm / 2,0" (for f: 400 mm)	
<b>INTERPUPILAR DISTANCE</b>	2,16" - 3,15" 55 - 80 mm	
<b>FILTER</b>	Green, Orange and Amber	
	COLPOSCOPE	
<b>TYPE OF ILLUMINATION</b>	Coaxial illumination through integrated high power led light source	
<b>LIGHT SOURCE</b>	LED CRI:96%. 60.000 LUX. 50.000 HS LIFE.	
<b>VIDEO CAMERA</b>	Full HD splitter with integrated full HD Camera 1920x1080p. Procam full HD Camera for histeroscopy.	
<b>ILLUMINATED FIELD</b>	8 steps: For F: 300mm: Min 45mm/1,7"    Max: 109mm 4,3" 100 - 240 VAC, 50 / 60 Hz	
	PANTOGRAPHIC ARM	
<b>TYPE</b>	Floating pantographic pneumatic arm	
<b>MODEL</b>	<b>C200F</b>	<b>C200 TELESCOPIC</b>
	FLOOR STAND	TELESCOPIC MOEL
<b>BASE</b>	H shape 18,5" x 19,3" / 470 x 490 mm	Star shape, 5 wheels
<b>OBJECTIVE - FLOOR HEIGHT (min. / max.)</b>	21,65" / 46,45" 550 - 1180 mm	
<b>MOVEMENT</b>	38,2" / 970 mm (max)	Rotation 360°
<b>WEIGHT</b>	109 lbs 54,5 Kgs	30 lbs 13,5 Kgs
<b>HEIGHT ADJUSTMENT</b>	25" / 635 mm	38 - 47" / 975 - 1200mm