Hawkeye® Pro Flexible Specifications

Optics	
Direction-of-View	3.3 mm and 4 mm - 0 deg. only; 6 mm - 0 deg with optional 90 deg adapters
Field-of-View	All models - 45 deg. FOV
Depth-of-Field	3.3mm scope – 10 – 50mm 4.0 mm scope – 10 – 50 mm 6.0 mm scope – 10 – 50mm
Distal Focus	Fixed focus lens set.
Mechanical	
Tube Diameter	PFB3 - 3.3 mm, PFB4 - 4.0 mm, PFB6 - 6.0 mm
Working Length	850 mm
Insertion Tube Bend Radius	PFB3 – 1.25” PFB4 – 1.25” PFB6 - 1.75”
Articulation	PFB3, 2 way, +/- 130 deg., PFB4 2 way, +/- 150 deg. PFB6-4 – 4 way +/- 150 deg
Tube Construction	Stainless Steel monocoil inside watertight PVC, covered with tungsten braid.
Environmental	
Operating Temperature	0° to 170° F (-18° to 77° C).
Watertight Insertion Tube	Up to 1 atm/1 bar (14.7psig); approx. 30ft water depth.

Note 1	The handpiece is splash proof only.