

POLAR | Pipe Inspection System (PR220 / PR280)

- Superior patent pending design
- Great for rugged and curved inspection
- Stainless steel camera head
- Water and dust proof(camerahead IP68,Reel IP65)
- System options: F700(Viper),F500(Fasta)
- Optional accessories: meta ring, brush

Pass through two 90° elbow bends



10mm
DEPTH OF FIELD

150°
FIELD OF VIEW

90°
25000 times
PASS THROUGH TWO 90° ELBOW BENDS

IP68
(CAMERA HEAD)

IP65
(REEL)

Accessories



Specifications	
Camera head:	
Lighting	8 LED (white)
Dimeter / Lenth	28mm (PR280),22mm(PR220)
Material	Stainless steel
Operation Time	3 hours
Working temp	10°C ~70°C
Water proof	IP68 (10M)
Resolution	640 X 480 pixel
Reel:	
Diameter	300mm
Waterproof	IP 65
Probe:	
Diameter	6.0mm
Applicable pipe (φ)	40mm ~ 100mm (PR280)
	30mm ~ 100mm (PR220)
Length	22mm
Flexibility	Two 90° bends in 40mm pipe

COMPATIBLE SYSTEMS

