

Articulating probe BIPOL P1-2XR6

Ø 6.0mm | 2-way 180° Rigid articulated

The P1-2XR6 rigid articulating video probe is a small diameter camera that offers an excellent resolution of 400.000 pixels. Illuminated by 4 white LEDs, it offers both advantages of rigid and articulated probes for a very precise inspection of walls, cylinders, bottles, ceilings... A blocking lever allows the probe to hold on to a fixed position. Available in 2 focussing.

Short focussing: 20 to 70 mm

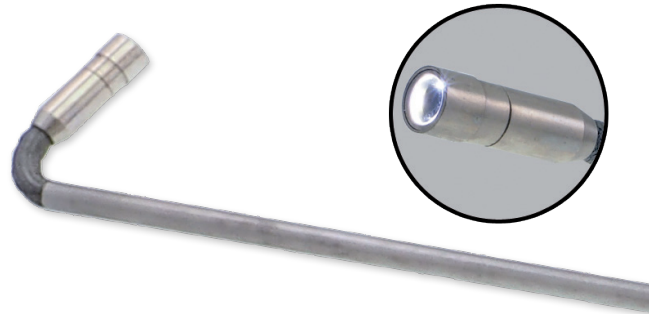
Long focussing: 60 mm to infinity.

Field of view is of 67°. Probes are compatible with BIPOL P1 & Rugged videoscopes.

Product advantages

- ✓ All-in-1 inspection of cylinders, pistons, valves in diesel and gas engines. Bottles inspection...
- ✓ High resolution with LED illumination
- ✓ Interchangeable probes
- ✓ Available in 2 focussing ranges

| Technical Data | |
|-----------------------|--------------------------------|
| Outer Diameter | 6.0 mm |
| Working length | 300, 450 & 700mm |
| Articulation | 2WAY - 2 x 180° |
| Camera resolution | 400.000 px |
| Field of view | 67° |
| Focussing range | 20 - 70 mm & 60 mm to infinity |
| Number of LEDs | 4 |
| Housing | Stainless steel - Rigid |
| Bending radius | N/A |
| Protection Rate | IP67 - Water - Oils -Jet fuel |
| Operating temperature | -20°C to +70°C |
| Storage temperature | -20°C to +70°C |



To order

| Part No | Description |
|----------------------|---|
| P1-2XR6-30 | HD-RX Ø 6,0 x 300 mm - 0° - Field 67° CF - 2-way |
| P1-2XR6-45 | HD-RX Ø 6,0 x 450 mm - 0° - Field 67° CF - 2-way |
| P1-2XR6-70 | HD-RX Ø 6,0 x 700 mm - 0° - Field 67° CF - 2-way |
| P1-2XR6-30-LF | HD-RX Ø 6,0 x 300 mm - 0° - Field 67° LF - 2-way |
| P1-2XR6-45-LF | HD-RX Ø 6,0 x 450 mm - 0° - Field 67° LF - 2-way |
| P1-2XR6-70-LF | HD-RX Ø 6,0 x 700 mm - 0° - Field 67° LF - 2-way |
| P1-2XR-VAL | Carrying case for rigid articulating probe length 300&450 mm |
| P1-2XR-70-VAL | Wooden box 1200x120x65mm for rigid articulating probe length 700 mm |

bipol® **P1**
Rugged Videoscopes



Vidéoscoopes BIPOL compatibles

bipol Videoscope
RUGGED

