



Pearpoint

## **Pearpoint P374 Intrinsically Safe Pushrod Camera**

Pine Item #54161

### **DESCRIPTION:**

Pine specialize in drainage equipment hire and rental of drain inspection and survey kit. The P374 IS from Pearpoint is an Intrinsically Safe push-rod camera system ideal for inspecting pipes and drains ranging from 25mm to 100mm (1' to 4'). Featuring an integrated 163mm (6.4') color LCD screen and QWERTY keyboard, the P374 also boasts composite video in / out to enable external recording of your inspections. Designed for applications ranging from industrial pipework inspection to planned utilities maintenance and site surveying, the P374 is the ideal rental solution for drain surveys. Constructed from high grade stainless steel and waterproof to IP68 (11Bar), the camera head is fitted with white LEDs and CMOS Camera technology for improved reliability and performance.

### **FEATURES:**

- Intrinsically safe
- System certified to EEx ia IIC T6 for Zone 0 Hazardous environments
- Coiler running 200 feet (61m) of flexible rod
- Built-in high resolution footage counter
- Surface equipment rated to IP55
- Video/in and Video/out VCR connectors for recording and playback of surveys
- Built in QWERTY keyboard
- 60m reinforced pushrod
- Intrinsically Safe to EEx ia IIC T6 for Zone 0 Hazardous areas
- Integrated high resolution screen & QWERTY keypad
- Waterproof to IP68 (11Bar)
- CMOS camera technology and white LEDs for increased performance and reliability
- Built-in electronic rod-counter

**Contact a Pine branch near you to request a quote or place an order**

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**[www.pine-environmental.com](http://www.pine-environmental.com)**

**Canada**

**[www.pine-environmental.ca](http://www.pine-environmental.ca)**

## Product Specifications

<b>Rod Length</b>	61m (200ft)
<b>Inspection Capacity</b>	25mm to 100mm (1" to 4")
<b>Focal Length</b>	6.35mm (0.25") to infinity manually adjustable
<b>Resolution</b>	360TVL 510 x 492 pixels
<b>Sensor Transfer Type</b>	CMOS
<b>Sensitivity</b>	3 Lux
<b>Viewing Angle</b>	44o
<b>Camera Construction</b>	300 series Stainless Steel
<b>Camera Dimensions</b>	24mm x 31mm / 0.94" x 1.22" (Dia. x length)
<b>Control Unit Power</b>	110 - 240V AC or 12V DC
<b>Video In / Out</b>	Compositer with BNC Connectors
<b>Waterproofing</b>	IP68 - 11Bar (Camera Head) IP55 (Coiler)
<b>Safety Rating</b>	EEx ia IIC T6. Camera: IS/I/1/ABCD/T6 Coiler: AIS/I/1/ABCD
<b>Coiler Dimensions</b>	700 x 600 x 300mm (27.5 x 23.5 x 12")
<b>Weight</b>	21Kg
<b>Dimensions</b>	US: 27.5 x 23.5 x 12" 21kg \" Metric: 700 x 600 x 300mm
<b>Weight</b>	US: - Metric: 46 lbs



Local Delivery Pick-up



In-Stock Equipment



Repair & Calibration



Rental Protection Plan