

Magnetic Crawlers - Visual Inspection Remote Visual Inspection (RVI)



Eddyfi

Inuktun VT100 MicroMag Crawler **System**

Pine Item #55454

DESCRIPTION:

The MicroMag robotic inspection vehicle is compact, waterproof and magnetic. It can be rapidly deployed for many applications that exclude most ordinary ROV's. It has been engineered to deliver vivid color imagery in realtime while travelling almost any direction on ferrous metal surfaces. This unique remotely operated device is steerable on vertical, horizontal and inverted surfaces even when piloted underwater.

FEATURES:

- Remote controlled
- Compact and portable
- Waterproof / submersible
- Magnetic adhesion on ferrous metal
- Operates vertically and inverted
- Vivid color video front and rear Intuitive software interface
- Familiar joystick controls
- High reliability
- Low total cost of ownership

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

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Product Specifications

Depth Rating	30 m (100 ft)
Maximum Tether Length	300 m (1,000 ft)
Maximum Speed	9 m (30 ft) per minute
Vehicle Payload	5 kg (11 lb)
Front Facing Camera	Inuktun Spectrum 45™
Rear Facing Camera	Inuktun Onyx™
Operating Temperature	0 °−50 °C (32 °−122 °F)*
Vehicle Weight	8.5 kg (19 lb)
Pipe Range	200 mm (8 in) minimum, 450 mm (18 in) maximum**









Local Delivery Pick-up

In-Stock Equipment

Repair & Calibration

Rental Protection Plan