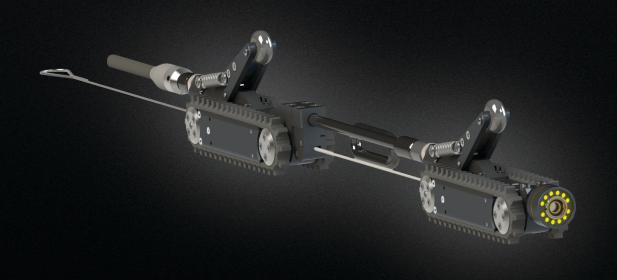
INUKTUN VERSATRAX 50

On**Site** Standard Product





LOW PROFILE, HIGH CAPABILITY.

Eddyfi Technologies' Inuktun Versatrax 50™ is a remotely operated crawler vehicle for inspecting pipes as small as 50 millimetres (2 inches) in diameter.

Industries & Applications

- Petrochemical
- · Oil & Gas (Onshore/Offshore)
- Nuclear
- Mining
- · Municipal (Sewer/Water)

Confined Space Entry: The small footprint of the Inuktun Versatrax 50™ allows for inspecting the most confined spaces including heat exchangers, coiled tubing, drill riser auxiliary lines, water and sewer service lines.

Nondestructive Testing: Like all IM3[™] technology, the Inuktun Versatrax 50[™] can integrate sensors such as ultrasonic testing probes and other NDT tools for specialized inspection. Bring us your requirements, and we'll provide a solution!

Get to areas that are simply inaccessible with other technologies

Eddyfi Technologies' Inuktun Versatrax 50™ is a remotely operated crawler vehicle for inspecting pipes as small as 50 millimetres (2 inches) in diameter. Based on the Inuktun Picotrac™ transporter modules and the Inuktun Onyx™ camera, the Versatrax 50 raises the bar for confined space entry and inspection. The standard crawler vehicle comes with a simple camera and LED lighting, but it can be outfitted with other sensors for specific client needs.

A first for the industry, the Versatrax 50 provides real-time video in small pipelines, ducts, channels and other tight spaces. But don't let its small size fool you — the Versatrax 50 features a high torque 4.5 kilogram (10 pound) pull rating. Capable of operating in air or underwater, and with cables as long as 100 metres (330 feet), the Versatrax 50 can get to areas that are simply inaccessible with other technologies.





SPECIFICATIONS

KEY SPECIFICATIONS	
Depth Rating	60 m (200 ft)
Maximum Tether Length	100 m (330 ft)
Maximum Speed	1.9 m (6.1 ft) per minute
Vehicle Payload	4.5 kg (10 lb)
Front Facing Camera	Inuktun Onyx™
	Optional:
	Inuktun Spectrum 45™ pan and tilt camera
Operating Temperature	0 °-50 °C (32 °-122 °F)*
Vehicle Weight	0.5 kg (1.1 lb)
Minimum Vehicle Dimensions	See drawings below

1 × Inuktun Picotracs™ $1\times Inuktun\ Picotrac^{TM}$ with integrated Inuktun Onyx^TM camera module 100 m (330 ft) tether Traction enhancement wheels (all sizes) PC-based controller and power supply with ICON™ control and reporting software

Units in inches [mm]

^{*}Dependent on operating conditions. Ask your sales expert for more information.



Standard Components

Inuktun Versatrax 50™ standard dimensions Ø 3.0 in [76.2 mm] [154 mm] 6.1 in Ø 2.0 in [50.8 mm] [331 mm] 1.4 in [35.6 mm]

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Units in inches [mm] Inuktun Spectrum 45™ Option [1159 mm] 45.6 in





[126 mm] 5.0 in