INUKTUN VERSATRAX 150 ANALOG

On**Site** Standard Product





TIGHT SQUEEZE. EXTENSIVE INSPECTION.

The Eddyfi Technologies' Inuktun Versatrax 150™ Analog pipe crawler system is a robust workhorse.

Industries & Applications

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

"This little workhorse is the backbone of our company...we have found that we can adjust it to any situation quickly and it runs through the line with ease, even when the lines have not been completely cleaned..."

- J. Chad, President, Underground Pipe Inspectors, Ltd

A low maintenance crawler that's simple to deploy

The Inuktun Versatrax 150™ Analog (VT150A) is a robust pipe crawler system designed for the inspection of long pipelines, tunnels, culverts and other confined areas with a limited number of access points. The VT150A is offered with two standard chassis configurations: inline for smaller diameter pipes, and a steerable parallel setup for larger pipes or open areas. Built around Inuktun's Multi-Mission Modular (IM3™) technology, the Versatrax 150 Analog is readily adaptable for different Inuktun Spectrum™ cameras, sensors and tooling to perform comprehensive inspections across a range of industries.

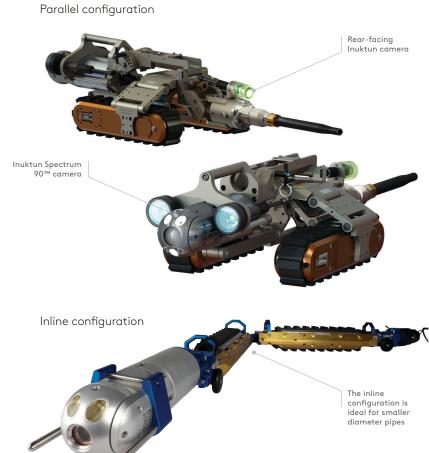
This low maintenance crawler is simple to deploy and can be used both underwater and in dry applications, making it ideal for in-service conditional assessments of sewers and storm drains, hydroelectric penstocks, and a range of other pipework found in the oil and gas, nuclear, petrochemical, and mining sectors. Ease of use, operational power and unmatched reliability make the Versatrax 150 Analog an ideal tool for your unique inspection requirements.



Sensor Integration:
Nondestructive testing
tools integrate with
the Versatrax 150 TM
Analog for remote
sensing and tooling
activities



Travel distances up to 500 m (1,650 ft) with the extended tether



KEY SPECIFICATIONS	
Depth Rating	60 m (200 ft)
Maximum Tether Length	500 m (1,650 ft)
Maximum Speed	9 m (30 ft) per minute
Vehicle Payload	75 kg (165 lb)
Front Facing Camera	Inuktun Spectrum 90™ Optional: Inuktun Spectrum 120HD™ high definition camera
Rear Facing Camera	Inuktun Sapphire™
Operating Temperature	0 °-50 °C (32 °-122 °F)*
Vehicle Weight	40 kg (88 lb)
Minimum Vehicle Dimensions	See drawings below

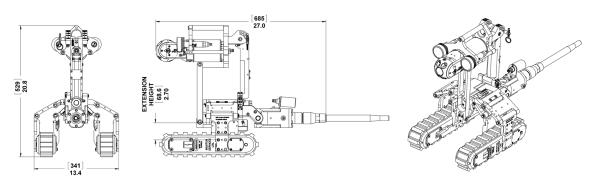
2 × brass Inuktun Minitracs™ 1 × Inuktun Spectrum 90™ camera 1 × rear-facing Inuktun camera 2 × auxiliary LED lights (parallel chassis)
1 × Inuktun Spectrum 90™ camera 1 × rear-facing Inuktun camera 2 × auxiliary LED lights (narallel chassis)
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2 × auxiliary LED lights (parallel chassis)
(parallel chassis)
Inline and/or parallel chassis and wiring harness
160 m (500 ft) tether
Inuktun Versatrax™ power supply/ controller in Pelican® case

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

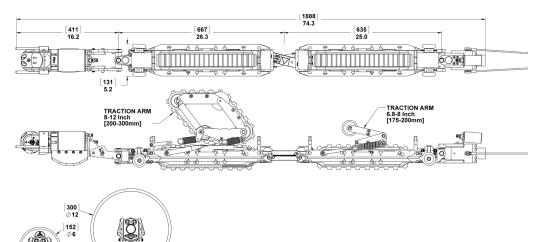


Parallel

Units in inches [mm]



Inline Units in inches [mm]



Note that minimum access and minimum operating IDs may differ



