OnSite
Standard Product

Versatrax 150™
(VT150)

Key Specifications

Depth Rating: 60m / 200ft
Maximum Tether Length: 500m / 1,650ft
Maximum Speed: 9m / 30ft per minute
Vehicle Payload: 75kg / 165lb
Front Facing Camera: Spectrum 90™
Optional: Spectrum 120™ or Spectrum 120HD™
Operating Temperature: 0°-50° C / 32°-122° F
Vehicle Weight: 40kg / 88lb (with brass Minitracs™)
Vehicle Dimensions: 737x343x493mm / 29x13.5x19.4in

Standard Components: 2 x 6000 series Minitracs™, 1 x Spectrum 90™ camera, 2 x 101L LED lights, in-line and/or parallel chassis and wiring harness, 160m / 500ft tether, Versatrax™ power supply / controller in Pelican® case with Digital Video Recorder and sunlight readable monitor.

Industries & Applications

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

The Versatrax 150™ (VT150) pipe crawler system is a robust workhorse designed for the inspection of long pipelines, tunnels, culverts and other confined areas with a limited number of access points. The VT150 is offered with two standard chassis configurations: in-line 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™ is readily adaptable for different 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™ an ideal tool for your unique inspection requirements.

“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.

onsite@inuktun.com 1.877.INUKTUN | 1.877.468.5886 www.inuktun.com
STANDARD IM3 OPTIONS

Custom configurations:
See dealer for details

Spectrum 120HD™
High Definition PTZ camera for more detailed visual inspection

Manipulator
Remote gripper for object handling and retrieval

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

Extended Tether
Travel distances up to 500m / 1,650ft with the longer tether and AC-powered reel available at time of purchase.

Versatrax 150™ Standard Dimensions

All specifications are subject to change