

OnSite Standard Product



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™

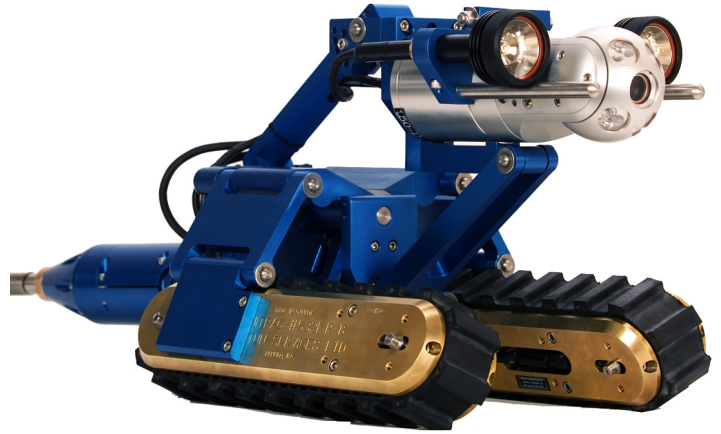
Operating Temperature: 0°-50° C / 32°-122° F

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.

Versatrax 150™ (VT150)



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.

All specifications are subject to change

STANDARD IM3 OPTIONS

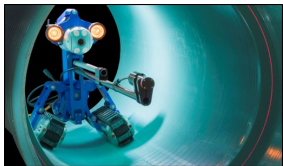
Custom configurations:
See dealer for details



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



Manipulator
Remote gripper for
object handling and
retrieval



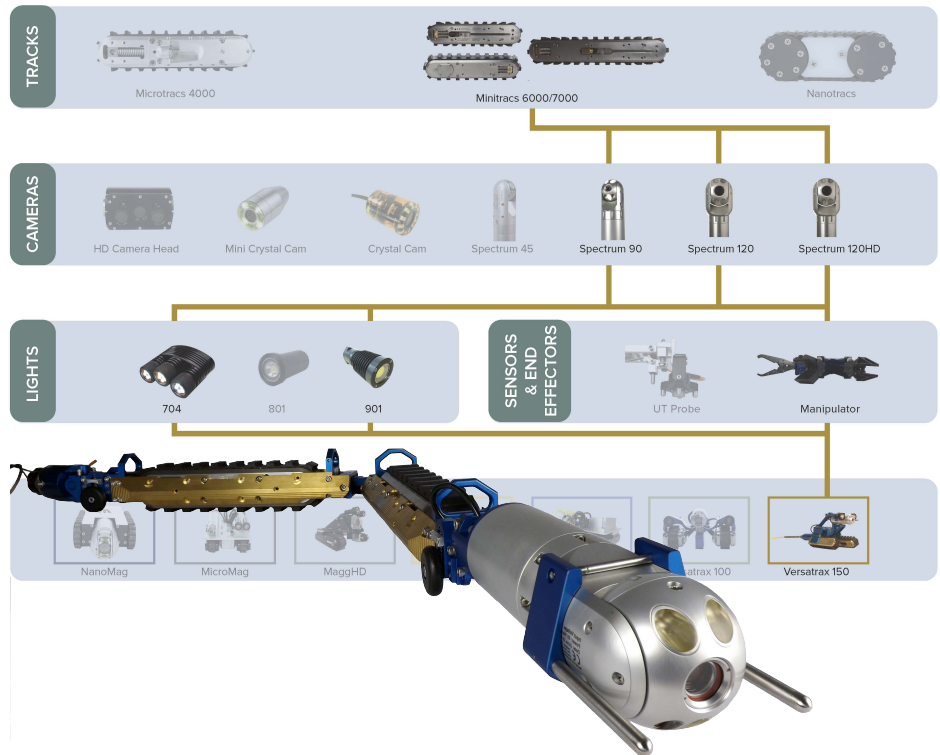
Sensor Integration
Nondestructive testing
tools integrate with the
Versatrax 150™ for remote
sensing and tooling
activities.



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

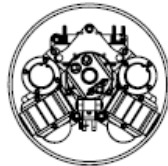


Versatrax 150™

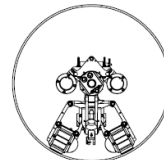


Versatrax 150™ Standard Dimensions

Ø 305mm



Ø 604mm



Ø 974mm

