

OnSite Standard Product



Key Specifications

Depth Rating: 30m / 100ft

Maximum Tether Length: 180m / 600ft

Maximum Speed: 9m / 30ft per minute

Vehicle Payload: up to 4.5kg / 10lb

Front Facing Camera: Spectrum 45™

Optional: Auxiliary front or rear facing Crystal Cam®

Operating Temperature: 0°-40° C / 32°-122° F

Vehicle Weight: 9kg / 20lb (with aluminum Microtracs™)

Vehicle Dimensions: 376x220x115mm / 14.8x8.7x4.5in (parallel) 776mm / 30.57in (inline)

Standard Components: 2 x 4000 series Microtracs™, 1 x Spectrum 45™ camera, 2 x auxiliary LED lights, in-line and/or parallel chassis and wiring harness, 180m / 600ft tether, Versatrax™ power supply / controller in Pelican® case with Digital Video Recorder and sunlight readable monitor.



"The Versatrax 100 system is without doubt the cutting edge in the CCTV inspection world. Our operators are delighted with the performance and reliability of this next generation system."

– G. Holloway, MSIS Contracts Manager, M S Industrial Services Ltd.

Versatrax 100™ (VT100)



Industries & Applications

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

Inuktun's Versatrax 100™ is a miniature pipe inspection system with a variety of configurations that can tackle almost any confined space inspection application. Offering full modularity, the VT100 can be arranged either in-line for small diameters, or in parallel configuration for larger pipes and ductwork. And it is truly portable; the entire system can be packaged in two Pelican® cases making it easy to transport and quick to setup in almost any environment.

With options that include multiple cameras, magnetic attachments, sunlight readable monitors and image enhancement systems, the possibilities are endless. Like all Inuktun crawlers, it is simple to use and quick to deploy making it ideal for scheduled or emergency inspections in petrochemical plants, nuclear generating stations, hydro-electric facilities, refineries and more. Best of all, the VT100 is compliant with Inuktun's Multi-Mission Modular (IM3) technology so you can scale up your capability as your project needs evolve.

All specifications are subject to change

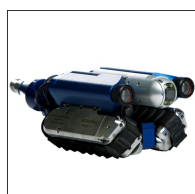
STANDARD IM3 OPTIONS

Custom configurations:
See dealer for details

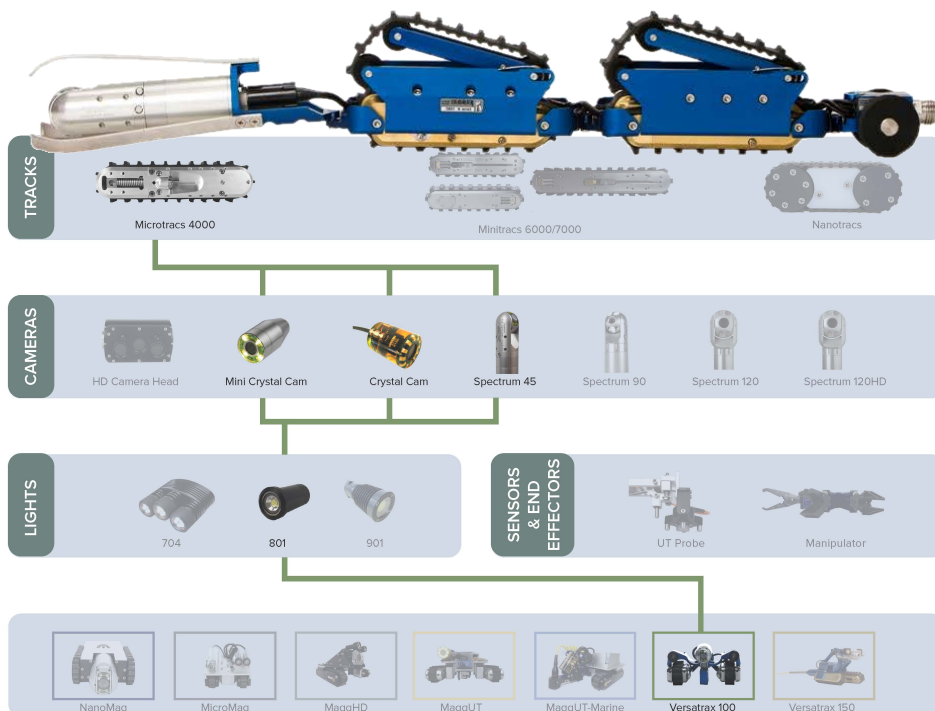
Versatrax 100™



Crystal Cam®
Auxiliary or rear-facing
fixed focus camera for
tether monitoring



Magnet "Block"
Vertical inspection
capability with
magnetic attachment



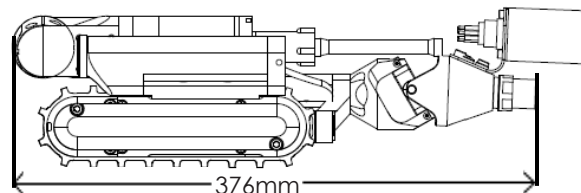
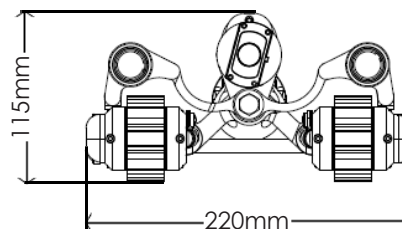
Condition Ready
Parallel or in-line configuration
allows for flat surface or round
pipe inspection across a
range of diameters.



Portable System
Vehicle, tether, reel and
controller are housed in
Pelican® cases for easy
transportation and rapid
deployment.

Versatrax 100™ Standard Dimensions

Parallel



Inline

