





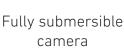
MADE IN CANADA 🕈



Battery operated



All-in-one control system





Steerable

I WOULD HIGHLY RECOMMEND THE DT340 CRAWLER! THE CITY OF HOT SPRINGS ARKANSAS STORMWATER DIVISION PURCHASED THE UNIT IN 2017 AND HAVE INSPECTED THOUSANDS OF FEET OF STORMWATER SEWER PIPE WITH NO ISSUES. DAM CARDER - CITY OF HOT SPRINGS ARKANSAS

Leave the CCTV truck behind

Built for municipal pipe inspections as small as 8" in diameter, the DT340 Pipe Crawler is fully submersible. Being battery operated removes the need for a CCTV truck, generator or onsite power supply.

Operate the DT340 Pipe Crawler with its easy to use handheld controller. View and record video, document inspections, and upload directly to an asset-management software.

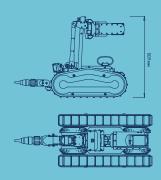
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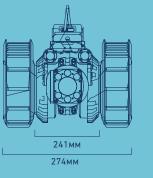
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Camera Specifications

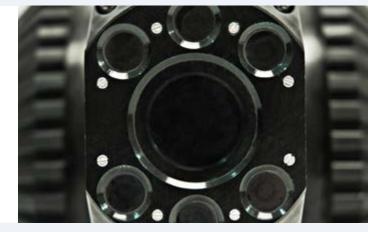
Resolution

Color 1/4" ccd 700HD tvl, 1.0 Lux 10X optical, 12x digital Auto shutter, auto/manual focus Lights

Dimmable Shadowless led flood

Camera Head

Pan tilt zoom Tilt 280° Pan infinite (continuous)



Designed to support tough jobs, the DT340 Pipe Crawler is made with anodized die-cast aluminum, stainless steel and a sapphire glass

camera lens. Its magnetically coupled wheel drivers requires zero

maintenance; no need to replace or grease.



DT340 'S' Crawler General Specifications

Lenath: Width: Height: Weight: Materials:

Depth Rating: Viewing Capability:

Wheels: Tracks: Turn Radius: Speed: Operating Temp: Warranty:

Electrical System

System: Battery Run Time: Battery Recharge: Sensors:

141 mm (5.55") 151 mm (5.96") 16.6 kg (36.59 lb) Stainless Steel Aluminium High Strength sapphire 50 m (164 ft) Pipelines 200mm (8") Diameter to 900mm (36") Center 4 (optional sizes) Optional 0 mm (0") 12 m / min -5C to 40C (23F - 104F) 1 Year - parts and labor

19.2 VDC (Lithium Batteries)

Incline, Roll, Leak, Camera Pan/Tilt

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4 - 8 Hours

1.5 Hours

710 mm (27.95")

Scalable design and assorted wheel options

Durable Construction

The DT340 Pipe Crawler can be redesigned or upgraded to fit various pipe diameters. Interchange with various wheel options to inspect different pipe materials.

Fully Assembled - Fully Tested - Ready to Use.

Drive System Power:

Wheel Control:

Gear Train Final Drives

Tether

Tether Diameter: Tether Length: Tether Construction:

Minimum Breaking Strength:

Tether Reel Construction: Intelligence:

Capacity: Operation:

Planetary Gear Motor (2 pieces) Steerable, Cruise Control, Infinitely Variable (Forward & Reverse) High Strength Oversized Gears Magnetically Coupled

6.2 mm (0.24") 200 m - 400 m (164 ft - 1,312 ft) Polyurethane Outer Jacket with Embedded Synthetic Fibers

450 kg (1000 lb)

Industrial tough; IP68 Standalone Hall Effect Tether Length Counter (Optional) 400m (1,312 ft) Manual Coil // Active Free-WHeel Free-wheel Uncoil with Guide // powered reel

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