



PIPE DIAMETER CAPABILITIES
LINED 6" - 12"

MADE IN CANADA ♦



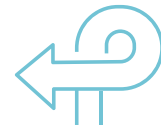
Battery operated



All-in-one control
system



Fully submersible
camera



Steerable

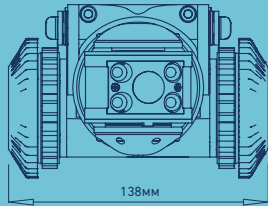
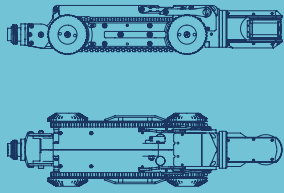
THE BATTERY OPERATED UNIT PROVIDES PLENTY OF POWER TO INSPECT PIPE FOR HOURS AND IS VERY MOBILE WITH NO NEED FOR A GENERATOR OR VAN TO TRANSPORT THE UNIT.

DAM CARDER - CITY OF HOT SPRINGS ARKANSAS

Portable mini pipe crawler

The DT320 Mini Pipe crawler is designed with portability in mind. Allowing operators to conduct storm and wastewater inspections without the need for topside power.

Complete in one compact carrying case, the out of the box system is deployable without generators or power supply onsite. With an easy to use controller, it is the only battery operated CCTV pipe crawler of its kind.



Durable Construction

Don't let its size fool you! The DT320 Mini is constructed with anodized die-cast aluminum, stainless steel and a sapphire glass camera lens. It is built to withstand the daily grind of sewer and stormwater pipe inspections.

Camera Specifications

Resolution

Color 1/3" ccd
700 tvl, .01 lux
Lens wiper

Camera Head

Tilt 280°
pan infinite (continuous)

Lighting

650 lumens



Customized for the job

The DT320 Mini crawler can be equipped with various wheel options and tracks so that you can tailor the camera for the project at hand.

Fully Assembled - Fully Tested - Ready to Use.

DT320 General Specs

Width:	123 MM (5")
Height:	87 MM (4")
length:	440 MM - 630 MM (17" - 25")
Weight:	11 KG (25 LB)
Depth Rating:	50 M (124 FT)
Body Material:	Stainless Steel, Aluminium
Window:	Sapphire Glass Lens Cover
	Wiper
Turn Radius:	0 MM (0")
Speed:	12 M / Min
Operating Temp:	-5C to 40C (23F - 104F)
Warranty:	1 Year - Parts and Labor

Electrical System

System:	19.2 VDC (Lithium Batteries)
Battery Run Time:	Up to 5 Hours
Battery Recharge:	1.5 Hours
Sensors:	Incline, Roll, Leak, Camera Pan/Tilt
Lighting:	650 Lumens

Camera:	700HD TVL, Color, 0.001 Lux (low light) Controller Controlled Pan (360°) & Tilt (280°)
Wheel/Drive:	Skid steer - 4WD with Track Belt
Sonde:	512

Tether

Tether Diameter:	6.2 MM (0.24")
Tether Length:	200 M - 400 M (565 FT - 1,312 FT)
Tether Construction:	Polyurethane Outer Jacket with Embedded Synthetic Fibers

Minimum Breaking Strength:	450 KG (1000 LB)
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Tether Reel

Construction:	Industrial Tough; IP68
Intelligence:	Standalone Hall Effect Tether Length Counter (Optional)
Operation:	Manual Coil // Active Free-Wheel

