

Brown Equipment Company 2501 S Kentucky Ave Evansville IN 47714 Ph:800-747-2312 www.brownequipment.net

Parts Quote

#Q01169 4/23/2020

Extended Price

\$85,875.00

Bill To

Town of Munster Sewer Department 508 Fisher St. Munster IN 46321 United States Ship To

TOTAL

Quantity

Town of Munster Sewer Department 508 Fisher St. Munster IN 46321 United States

PO#

\$85,875.00

Price

\$85,875.00

Sales Rep: Shane Salver

Expires

Item

Shipping Method

5/23/2020

CUE-C550-LARGE-DELUXE-PACKAGE

(includeds two cralwers and two cameras)*

4" - 60" MULTIPLE PIPE OPTIONS
POWERED DRUM W 305M (1000") CABLE W/ SWIVEL P356 CRAWLER ASSY W/
CAMERA PAN, TILT AND ZOOM
P354 CRAWLER ASSY. W/CAMERA PAN AND TILT
COMMAND MODULE JOYSTICKS FOR POWER ELEVATOR
PAN/TILT CAMERA
PAN/TILT CAMERA
DOWN HOOK & STRAP
DOWN HOOK & STRAP
DOWN HOLE SET (TOP / BOTTOM ROLLER, ROPE, POLES)
FIXED ELEVATOR
LARGE POWERED ELEVATOR
MEDIUM WHEEL SET X2
3" INTERMEDIATE WHEELS AND ADAPTORS
DUAL SET OF LARGE PNEUMATIC WHEELS WITH SPACERS 3" & 4" PVC WHEELS
SET
5M LINK CABLE
PENDANT CONTROLLER
8W LIGHT HEAD
STEERING CAPABILITY
PENDANT
C550 CABLE BLANKING TOW EYE
LOCALIZATION PACK
MAINS CABLE, USB
ACCESSORIE BAG
CRADLE (allows up to 60" pipeline inspection when combined with large

Total Price: \$85,875

elevator)

*Credit for Trade in: \$10,000

Total after Credit for Trade in applied: \$75,875

 Subtotal
 \$85,875.00

 Tax (0%)
 \$0.00

Total \$85,875.00





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WE HEREBY ORDER THE DESCRIBED MATERIAL SUBJECT TO ALL TERMS AND CONDITIONS OF THIS QUOTATION AND IN THE BROWN EQUIPMENT COMPANY COS VIEWABLE AT www.brownequipment.net

Company/Agency:	
Name(Printed):	
Title:	
Signature:	
Date:	



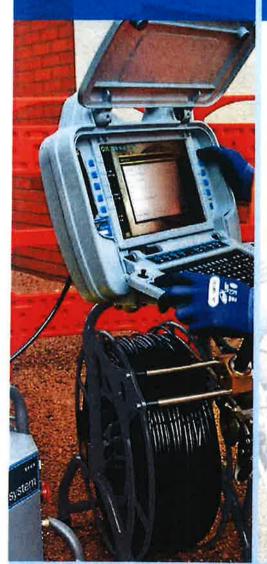
flexitrax C550@

Comprehensive. Convenient. Connected.

Portable video inspection for drainage, water and plumbing networks







Portable, modular pipeline inspection – designed with you in mind

Inspect pipes faster to complete more surveys each day

- The intuitive interface is quick to set up and simple to operate.
- Dedicated function keys make it easy to use.
- Built-in rechargeable batteries lasting all day.

Stay connected

Reports are ready to share as soon as your survey is complete.

- WiFi connection for sending reports via DropBox or email.
- Advanced connectivity with USB, HDMI and ethernet, making it easy to view and export your data.
- Video streaming to nearby devices.

A suite of reporting formats

Expand your client base by offering a variety of tailored surveys through;

- Integrate with Cues GraniteNet software to create NASSCO standard compliant reports including PACP, LACP, and MACP.
- Basic reports.

Customised solutions

- Modular by design, the flexitrax C550c system can be paired with a range of products and accessories.
- Our solution gives you flexibility when you need it, enabling you to survey pipes from 11/4"/32mm to 60"/1500mm.



Crawlers

The two crawlers enable you to center your camera across a wide range of pipe sizes.



Auxiliary lighthead for additional light in large or dark pipes





P356 crawler Center in pipes from 6"/150mm to 60"/1500mm

> P354 crawler Center in pipes from 4"/100mm to 12"/305mm

flexitrax C550c controller





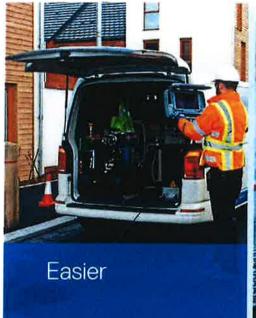
Convenient cable-lidy hooks

Connectivity: USB, HDMI, WiFi, ethernet, audio and analog video in



Drums









Easier. Faster. Simpler.

The flexitrax C550c is designed around simplicity of operation. Ready to use in 30 seconds from powering on, it requires minimal training to operate, letting you concentrate on pipe inspection.

A large 12.1"/307mm HD, daylight visible screen combined with full-size keyboard and dedicated function keys guide you through the survey process, making the system faster and easier to use.

Built in is a high capacity internal lithium-ion battery, providing power for up to a full day's typical usage, and 128Gb of solid state memory, sufficient for over 90 hours of video recording.



Tailored solutions

This portable and modular crawler system enables operators to customise the flexitrax C550c solution for the inspection of a vast range of pipes, in all locations.

The flexitrax C550c can be readily transported and easily wheeled onto site through our rugged, ergonomic design, allowing you to reach access points beyond the range of your vehicle.

Survey an extensive range of pipes

Survey pipes as small as 1 1/4"/32mm or as large as 60"/1500mm.





Comprehensive

Reporting

Use GraniteNet software to integrate the flexitrax C550c to your asset inspection, decision support, and work management program.

Additionally, the flexitrax C550c has complete on-board reporting capabilities and connectivity, quickly delivering content-rich survey reports to you and your customers. Creating a comprehensive report is quick and easy;

1 Choose the reporting template

Use customisable report templates for each occasion using customizable observation codes.

2 Complete the survey

Enter your survey details using a tactile, full-size keyboard.

Dedicated and context-sensitive function buttons guide you through the survey process.

3 Distribute the report

Share reports, images and video as soon as your survey is complete via DropBox or email*. Alternatively you can export a report to a USB stick or stream videos to a nearby device.

(*WiFi access point required, such as mobile phone, tablet or dongle)













Convenient



Connected

Accessories and Options

When building your flexitrax C550c solution, centering your camera in the middle of the pipe is key. Once the drum and crawler system have been chosen, enhance your pipeline inspection capabilities by incorporating our expert range of accessories to meet the demands of the various pipes you are working in.

Wheels

Select from a range of small, medium or large wheels and/or spacers to suit your pipe size and terrain.



Elevators

Both manual and powered elevators are available, for centered inspection up to 36"/900mm.



Other accessories are available

Pushrods

A choice of pushrod reels of varying length and flexibility can be connected to the flexitrax C550c system. Use a pushrod to survey pipes as small as 1½"/32mm.

Cameras

Choose from three camera models; Forward view only, Pan and Tilt or Pan and Tilt, with 10 x optical zoom.



Cradle

Combine the cradle and elevator together with the large crawler for centered inspection up to 60"/1500mm.



Locator

A sonde is integrated into each crawler, enabling you to use a suitable locator to pinpoint the crawler's location.

With three sonde frequencies, the RD5100[™]S can be used to trace the crawler whilst in use.



The flexitrax C550c crawler system is fully compatible with Pearpoint's flexiprobe™ C540c, P540c and P340 range.



Specifications

Battery capacity	Internal Li-Ion Battery (4S2P) - 14.68V, 6.4Ah (93.95Wh)
Battery run-time	
battery run-time	Up to one day's typical usage, 7.5hrs view only/5hrs continuous recording*
Cameras	Forward View with 120 Lumen LEDs
	Pan/Tilt with 210 Lumen LEDs
	Pan, Tilt and 10 x optical Zoom with 420 Lumen LEDs
Connectivity	USB 2.0 (x3), HDMI video out, analog video in (PAL/NTSC
	headphones out, microphone in, rod/camera/drum connectivity and 802.11 b/g/n WiFi
Construction	High impact ABS and powder-coated, zinc-plated mild stee
Controllers	
Controllers	flexitrax C550c command module with integrated joysticks to control the camera and crawler
	Optional pendant controller for deployment phase
Dimensions	17.5" x 15.2" x 6,1"/445mm x 385mm x 155mm
Display	12.1"/307mm, 1280 x 800 color LCD
Drums	Manual drum or powered drum, with cable length options
	from 500' to 1000'/150m to 305m
Environmental Protection	flexitrax C550c controller: IP55
	Power supply/charger: IP54 rated for indoor use
Input power requirements	10-30V, 60W
Power sources	Power from drum, external mains PSU or internal battery
Power supply	Mains input 100-240VAC, 50-60Hz, 1.7A
	DC output 16V, 3.75A, 60W
Recording formats	Video: H.264. Audio: MP3. File format: MP4
Report File Formats	Basic reports, MSCC3 & 4: docx
	MSCC5: docx or Xml
	WinCan: Xml
	Video: MP4
	image: JPEG
Storage	Integral 128Gb and support of USB flash storage
Temperature	Storage: 4°F to 176°F/-20°C to +80°C
	Operating: 14°F to 122°F/-10°C to +50°C
	Charging: 32°F to 104°F/0°C to +40°C
Weight	16lb / 7.25 kg
Wheels	Small, medium and large solid rubber and large pneumation
	for conventional/silted pipes
	Rasp wheels for smooth / relined pipes

^{&#}x27;May vary depending on power management settings chosen, ambient conditions, accessories attached, recording time and other lactors

READY TO GET STARTED

Visit www.cuesinc.com







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Global locations

CUES (USA)

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Toll Free: +1 (877) 297 8957 larryc@cuesinc.com

Pearpoint (USA)

39-740 Garand Lane, Unit B, Palm Desert, CA 92211, USA

Toll Free: +1 800 688 8094 Tel: +1 760 343 7350 pearpoint.sales.us@spx.com

As the world's leading manufacturer of water, wastewater, and stormwater inspection equipment, CUES provides the necessary tools for both pipeline inspection and repair. For 50+ years, CUES has manufactured the most rugged and reliable pipeline inspection equipment in the industry.

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