

Ultra Shorty III

Variable Weight Tracked Transporter



USIII transporter shown with the optional OZIII camera.



MAXIMIZE YOUR ADVANTAGE IN 6" (152 mm) RELINED PIPE! THE CUES ULTRA SHORTY III OFFERS THE MOST COMPACT TRACKED TRANSPORTER IN THE INDUSTRY TODAY!

The CUES Ultra Shorty III can be used with any multi-conductor system to inspect 6" (152 mm) relined to 24" (610 mm) lines with major offsets and protruding laterals. Ultra Shorty III features a reduced camera/tractor length with the CUES OZIII Camera to facilitate line entry through inverts with limited space and traverses 22, 45, and 90 degree sweeps in smaller diameter lines. The transporter includes weighted adapter blocks to optically center the camera and a built in connector and protective housing for direct insertion of the OZIII camera; no camera interface cables are required.



Ultra Shorty III

Features & Benefits



- Proven transmission with power forward, freewheel and power reverse; high speed retract without running over the cable and easy to back out of a dropped manhole.
- Weighted track extenders to optically center the camera; greater weight for increased traction, increase bottom clearance as pipe diameter increases.
- Inspection speed can be optimized to match pipe size and conditions.
- Contoured high traction cleats are provided to maximize pipe wall contact for greater traction.
- The transporter also includes dual track fasteners to increase track/cleat life and self-cleaning drive sprockets when operating in mud and sand.
- The reduced USIII transporter width enables full pan and tilt / zoom capabilities in 6" (152 mm) relined pipe.



Inspect 6" (152 mm) relined to 24" (610 mm) lines with major offsets and protruding laterals.



Reduced OZIII camera/tractor length eases line entry through inverts with limited space.



Maximum clearance is provided for 6" (152 mm) and 6" relined pipe.



The transporter includes weighted adapter blocks to optically center the camera.



The Ultra Shorty III is provided with a built in protective housing and bulkhead connector to accommodate the mounting and direct connection of the CUES OZIII Zoom Pan and Tilt Camera. Weighted adapter blocks are available to optically center the camera, and increase traction and bottom clearance in 6" - 24" (152 mm - 610 mm) lines.