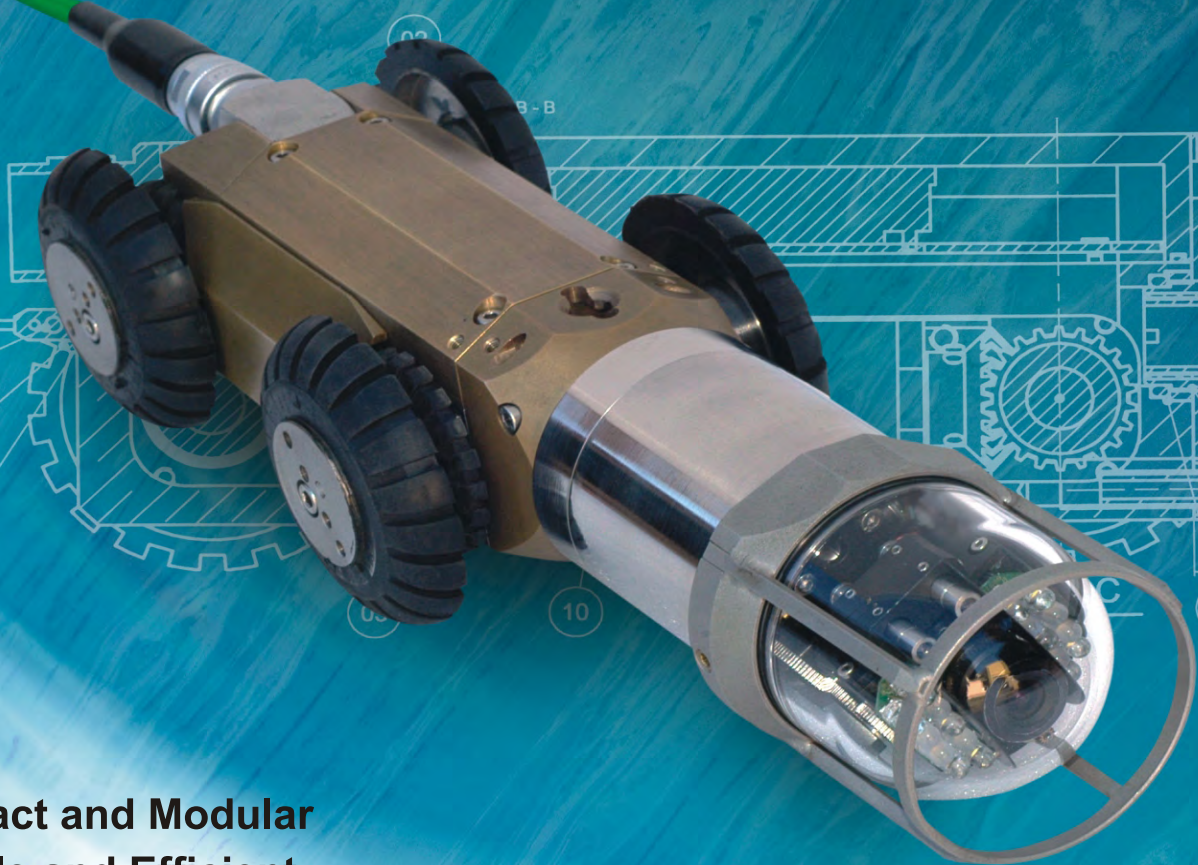




MINI PIPE CRUISER

THE SMART VISION SYSTEM FOR THE
MOST DEMANDING APPLICATIONS



- Compact and Modular
- Reliable and Efficient
- Digital Technology
- Portable

MINI PIPE CRUISER

FOR INSPECTION AND MEASUREMENT OF PIPES FROM 3.25" TO 16" (80 TO 400 mm)

Suitcase Type Control Unit (VSR 65V)

Power supply and controls for camera, transporter and lights.

- LxDxH: 20" x 17" x 8.5" (50 x 40 x 20 cm)
- Weight: 32 lb control panel (14.5 kg)

OVR Umbilical Cable

- Internal Kevlar braid
- Polyurethane external sheath, abrasion resistant
- Diameter: 0.3", Weight ~ 6 lbs/100' (Diameter 7.8 mm, 90g/m)

Reel (TMO 200)

- Capacity: up to 650' of umbilical cable (up to 200 m)
- Self winding. Winding & unwinding speed slaved to forward/backward movement of the camera
- Electronic distance counter

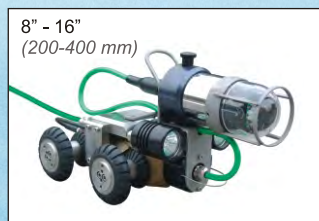
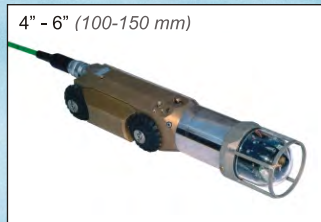
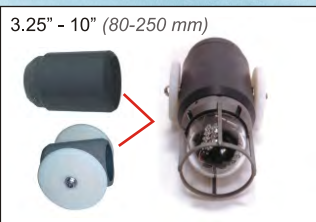
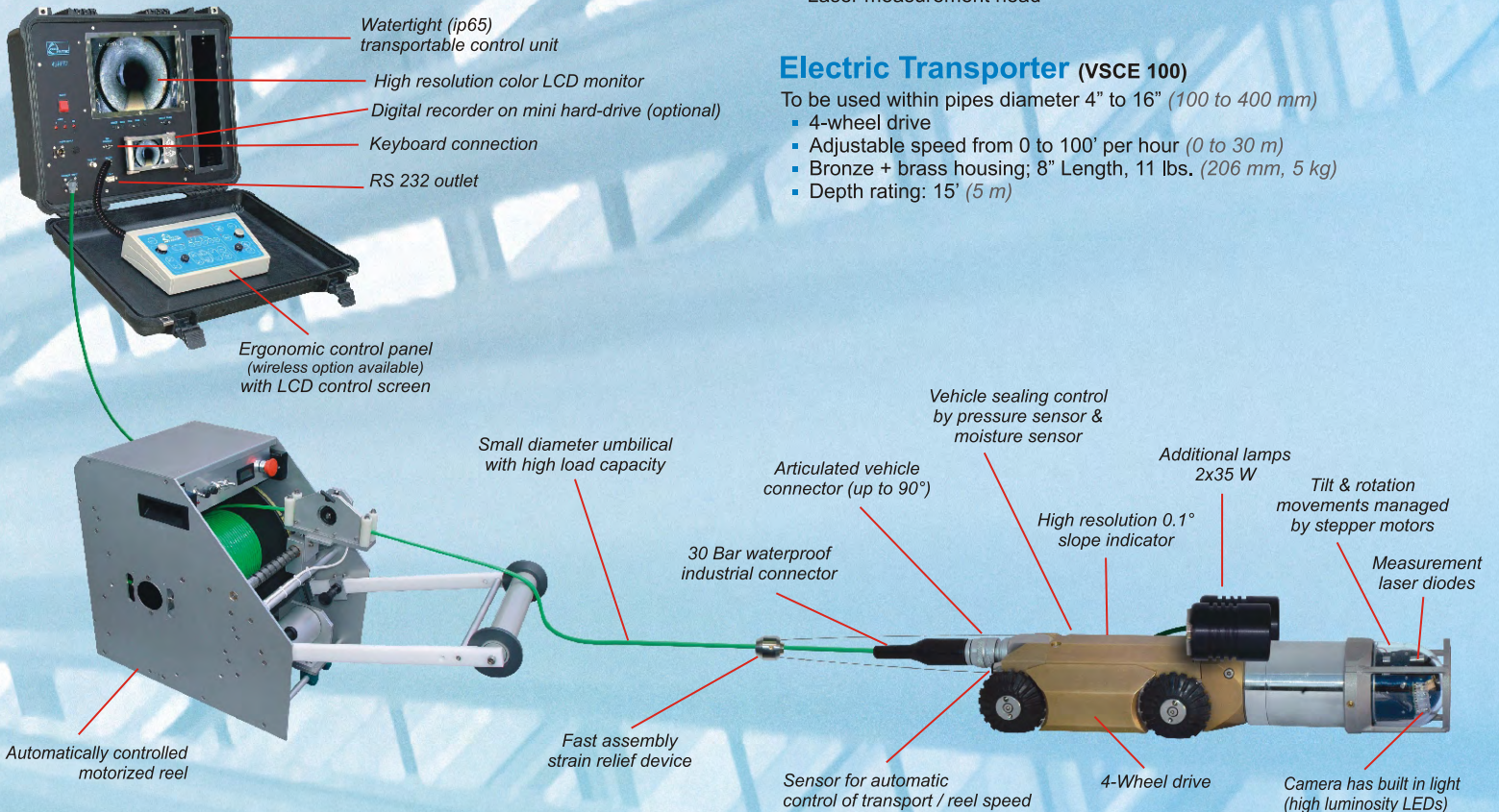
Camera (DTR 65 HRC)

- Resolution: > 450 TV lines
- Sensitivity: 0.1 lux
- Remote controlled focus
- Diameter: 2.5" (65 mm)
- Stainless steel housing
- Operating pressure: 30 bars
- Viewing head movements: Tilt+/- 100°, Rotation: unlimited
- High luminosity LED (50000 hour lifetime)
- Laser measurement head

Electric Transporter (VSCE 100)

To be used within pipes diameter 4" to 16" (100 to 400 mm)

- 4-wheel drive
- Adjustable speed from 0 to 100' per hour (0 to 30 m)
- Bronze + brass housing; 8" Length, 11 lbs. (206 mm, 5 kg)
- Depth rating: 15' (5 m)



Configure the equipment according to size of pipe

Design and specifications may change without notice.