



RAXSAT300

SAT Cable reel up to 300m + 45m

In combination with the SAT crawler RX140SAT II and an automatic cable reel RAX300 / RAX500 the SAT cable reel provides the opportunity to inspect laterals from the main sewer.

Technical Data - RAXSAT300

Drive motor-driven

Camera cable length max. 300 m

Push rod length 45 m
Push rod diameter 11 mm

Meter counter yes (integrated)

Deflection pulley yes

Voltage 230VAC / 115VAC
Frequency 50Hz / 60Hz
Power approx. 500W

Protection class IPX4

Ambient temperature range 0°C to 40°C
Storage temperature range -20°C to 70°C

Dimensions (BxHxL) 370 x 760 x 900 mm

Weight approx. 110 kg*

RAXSAT300 compatible with:

Control panel DCX5000	yes
Control panel VC500	no
Cable reels RAX300, RAX500	yes
Cable reels RMX200, RMB100	no
Crawler RX140SAT II	yes
Crawlers RX95, RX130, RX400, RX140SAT	no
Cameras PTP50, AC40	yes
Cameras PTP70 II, RCX90	no



Features

- Up to 300m of extremly robust camera cable for a long range of the SAT crawler in the main sewer
- 45m extremly robust but still flexible push rod for long inspection ranges of the SAT camera in laterals
- SLC winding concept ensures optimum winding performance
- LCD touch display for meter counter display and operation of the SAT drum in set-up mode
- Easy to service because of a pluggable connector between camera cable and push rod.
- Optionally available as EX version
- Optional available cable wiper to catch dirty water and impurities