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Rehabilitate side connections from the main sewer like a pro

Satellite system STL (Sewer-To-Lateral)

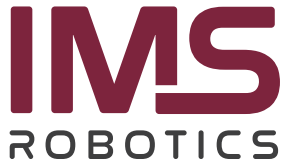
The satellite system, which already won the ISTT No-Dig Award in 2015, is used for preparatory rehabilitation work of the lateral connection. Only one opening is required for this - in main sewers with nominal diameters of DN 200 to DN 400. From there, the system transports the house installation cutter into the side inlets with nominal diameters between DN 100 and DN 150. The system can be used with the TURBO main sewer cutter and the MICROautomatic plus or MICROpremium cutters.

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IMS Robotics GmbH
Am Bauhof 6
D-01458 Ottendorf-Okrilla
Fax: +49 35205 53749

+49 35205 7555-0
info@ims-robotics.de
ims-robotics.de





Technical Data

Application range	<ul style="list-style-type: none">• Side connections of main sewers
Nominal diameter	<ul style="list-style-type: none">• Main sewer from DN 200 to DN 400• House installation / Side inlet DN 100 to DN 150
Components	<ul style="list-style-type: none">• coupling elements with nominal widths DN 200 to DN 400 for connection to the main sewer cutting robot TURBO• an electric hose drive with different wheel sets for the nominal widths DN 200 to DN 400• transport pipe for MICROautomatic plus or MICROpremium
Control unit	<ul style="list-style-type: none">• TURBO Universal control unit
Cable length / cable drum	<ul style="list-style-type: none">• depending on type of milling robot used
Equipment / special features	<ul style="list-style-type: none">• waterproof device with 0.8 bar nitrogen filling• Tool box
Camera	<ul style="list-style-type: none">• Rear view camera with lighting incl. holder for cutter IMS TURBO
Dimensions	<ul style="list-style-type: none">• DN 200 - 250 (without TURBO carriage) approx. L 2700 mm x W 176 mm x H 160 mm• Dimensions from DN 250 - 400 (without TURBO carriage) approx. L 2450 mm x W 198 x H 150 mm
Weight (without TURBO carriage)	<ul style="list-style-type: none">• approx. 35 kg

Productvideo

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Product catalogue

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