



RENTAL EQUIPMENT

Catalogue 2020/2021

UV-Curing Systems – Light trains – Conveyor belts –
Deflection rollers – Packers – Folding unit



Rental Solutions

When sewer renovation companies need to handle peak workloads or expand their capacity, RELINEEUROPE offers attractive rental solutions.

Our services range from specialised equipment for speciality and large-scale profiles, to light sets, packer sets, conveyor belts and complete rehabilitation vehicles with on-board UV-curing systems.

All systems have CE markings under European law and come with corresponding operating manuals.



Your contact partner:

Johannes Burkhard

Project Manager for Rental Solutions

Tel.: +49 6349 93934-235

E-mail: johannes.burkhard@relineeurope.com

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1.1 UV-Curing Truck REE2000 Mobile150 (DN150-500)

>> Expandable to DN1300 with curing power of up to 6x2000W <<

Mercedes Benz Truck 1824L (VM01.1)



Technical data:

Mercedes Benz Truck 1824L (self-driving work equipment)

- Total weight 18t.
- Length 9m
- Width 2.55m
- Height 3.90m
- Pollution badge 4 (green) France 3 (orange)
- Generator AtlasCopco QAS30 (30 kVA)
- Tool compressor Renner RBK, 1120 L/min at 7bar, max. 10bar
- Spherical head 12V

Equipment:

- UV-Curing System REE2000 Mobile150 (cable reel with 150m cable length)
- S2-SpeedChain 9x400-600W
- Wheel sets DN 150/200/300/400/500
- Packers DN 150/200/300/400/500
- Deflection roller set

1.2 UV-Curing Truck REE4000 Mobile200 (DN150-DN500)

>> Expandable to DN1800 with curing power of up to 6x4000W <<

Mercedes Benz Truck 1529 (VM01.5)



Technical data:

Mercedes Benz Truck 1529 (self-driving work equipment)

- Total weight 15t
- Length 8.85m
- Width 2.55m
- Height 3.80m
- Pollution badge 4 (green) France 3 (orange)
- Generator AtlasCopco GAS40 (40kVA)
- Tool compressor Renner RBK 1120 L/min. at 7bar, max. 10bar
- Truck towing eye or spherical head 24V+12V

Equipment

- UV-Curing System REE4000 Mobile200 (cable reel with 200m cable length)
- S4-SpeedChain 10x300-600W
- Wheel sets DN 150/200/300/400/500
- Packers DN 150/200/300/400/500
- Deflection roller set

1.3 UV-Curing System REE400 Mobile150 (DN150-DN500)

>> Expandable to DN600 <<

REE400 Mobile150 (VM01.3)



Technical data:

UV-Curing System REE400 Mobile150 (cable reel with 150m cable length)

- Curing power 9x400W
- Electr. connection CEE400V / 16A
- Dimensions 200x80x128
- Weight 480kg
- Light train (9x400W)
- Packers DN150, DN200, DN300, DN400, DN500
- Deflection roller set
- Total weight: 770kg

1.4 Light trains



REE1000

M1-RapidChain 9x400-1000W (VM04.1)

3-piece incl. camera and wheel sets **DN600-1200**

REE2000

S2-SpeedChain 9x400-600W (VM03.2)

3-piece incl. wheel sets **DN 150-500**

M2-RapidChain 6x1000-2000W (VM04.2)

3-piece incl. camera and wheel sets **DN 600-1300**

REE4000

S4-SpeedChain 10x300-600W (VM03.4)

2-piece incl. camera and wheel sets **DN150-500**

M4-RapidChain 6x1000-3000W (VM04.4)

3-piece incl. camera and wheel sets **DN 600-1200**

L4-PowerChain 6x2000-4000W (VM04.5)

Core incl. camera and wheel sets **DN1200-1800**

1.5 Conveyor belts for installing pipe liners

Conveyor belt with pillars up to DN 1200 **(VM02.1)**



Technical data:

- Tandem axle trailer with overrun brake
- Total weight 2.7t
- Total length 6.40m, width 2.20m, height 1.60m
- Spherical head or truck towing eye
- Electr. connection 12V, 13-pin plug

Conveyor belt with integrated folding unit up to DN 1200 **(VM02.2)**



Technical data:

- Tandem axle trailer with overrun brake
- Total weight 3.1t
- Total length 6.40m, width 2.20m, height 1.80m
- Spherical head or truck towing eye
- Electr. connection 12V, 8-pin plug

Conveyor belt with integrated folding unit up to DN 1800 (VM02.4)



Technical data

- Tandem axle trailer with overrun brake
- Total weight 3.4t
- Total length 5.80m, width 2.48m, height 1.90m
- Spherical head or truck towing eye
- Electr. connection 12V, 8-pin plug

1.6 Folding unit for pipe liners



Folding unit up to DN1300 **(VM13.1)**

- Length approx. 150cm
- Width approx. 150cm
- Height approx. 150cm
- Weight 315kg



Folding unit up to DN1800 **(VM13.1.1)**

- Length approx. 150cm
- Width approx. 310cm
- Height approx. 100cm
- Weight 860kg

1.7 Packers circular profile



REE1000/2000 DN150-1300 (VM05.1-9) (VM06.1-4)

- DN150, DN200, DN300, DN400, DN500, DN600, DN700-800, DN900-1000, DN1100-1200, DN1300
- Complete with air connections, without venturi injectors
- Bore Ø for venturi injector 60.2mm

Circular packer REE4000 DN600-1200 (VM14.1-4)

- DN600, DN700-800, DN900-1000, DN1100-1200
- Complete with air connections, without venturi injectors
- Bore Ø for venturi injectors 60.2mm + 88.5mm

Segment packer REE4000 DN1300-1800 (VM15.1-6)

- DN1300, DN1400, DN1500, DN1600, DN1700, DN1800
- Complete with air connections, without venturi injectors
- Bore Ø for venturi injectors 60.2mm + 88.5mm

1.8 Packers for ovoid profiles



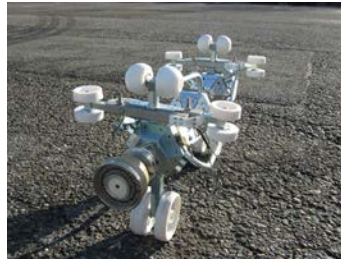
Packer sets, ovoid profiles REE1000/2000 DN400/600 – 1000/1500 (VM07.1-VM07.7)

- DN400/600
- DN500/750
- DN600/900
- DN700/1050
- DN800/1200
- DN900/1350
- DN1000/1500
- Complete with air connections, without venturi injectors
- Bore hole Ø for venturi injector 60.2mm

Packer sets, ovoid profile REE4000 DN400/600 – 1200/1800 (VM17.2 – VM17.9)

- DN400/600
- DN500/750
- DN600/900
- DN700/1050
- DN800/1200
- DN900/1350
- DN1000/1500
- DN1200/1800
- Complete with air connections, without venturi injectors
- Bore hole Ø for venturi injectors 60.2mm + 88.5mm

1.9 Wheel sets for ovoid profiles



Wheel sets for S1+S2 SpeedChain REE1000 & REE2000 (9x400-600W) (VM08.1)

- DN400/600

Wheel sets for S4-SpeedChain REE4000 (9x600W) (VM16.3)

- DN400/600
- DN500/750

Wheel sets for ovoid profile M1-RapidChain (9x1000W) REE1000 (VM09.1-VM09.4)

- DN500/750
- DN600/900
- DN700/1050
- DN800/1200
- DN900/1350

Wheel sets for ovoid profile M2-RapidChain (6x2000W) REE2000 (VM10.1- VM10.6)

- DN500/750
- DN600/900
- DN700/1050
- DN800/1200
- DN900/1350
- DN1000/1500

Wheel sets for ovoid profile M4-RapidChain (6x3000W) REE4000 (VM16.3 - VM16.5)

- DN500/750
- DN600/900
- DN700/1050
- DN800/1200
- DN900/1350
- DN1000/1500

1.10 Miscellaneous

Multifunctional winch (VM11.1)



Technical data

Multifunctional winch

- For drawing light chains into place
- For removing the interior film on the pipe liner
- Power output 2.2 kW
- Power supply 230V / 50Hz
- 300m low-stretch cable
- Length approx. 60cm, width approx. 75cm, height approx. 110cm
- Weight 135kg

Compressed air cooler (VM12.1)



for peroxide pipe liners

- Length approx. 180cm, width approx. 35cm, height approx. 45cm
- Weight approx. 87kg

Your contact partner:

Johannes Burkhard

RELINEEUROPE AG

Große Ahlmühle 31

76865 Rohrbach, Germany

Tel: +49 6349 / 93 934 - 235

Fax: +49 6349 / 93 934 - 108

Email: johannes.burkhard@relineeurope.com

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