

Technology & Innovation

Brandenburger UV-rental equipment

Complete UV equipment including even the packer set: Complement Brandenburger's proven liner quality with Brandenburger rental UV equipment, complete with the technical expertise for successfully carrying through your rehabilitation project. The range of rental equipment is extensive – from light chains, packer sets, and conveyor belts all the way through to complete vehicles with UV curing equipment.

ProKASRO UV-Professional

Our largest UV unit, mounted on a Volvo 14t, offers everything necessary for performing larger, longer term construction projects. Liners with diameters of up to DN 1600 can be cured easily, without a problem.

Technical specifications:

- 9 x 400/600 W of curing power
- 8 x 1000 W double core
- 12 x 1000 W double core
- Cable drum w/ approx. 250 m of cable
- Vetter pressure testing system
- Packer sets DN 150 - DN 500
- Guide pulley set + Spindle set
- Generator 65 KVA
- Becker radial compressor
- Optional: Extensions DN 150 - DN 1600
- Camera monitoring at the LQ's and back-eye-and packer camera
- IBOS inspection camera DN 150 - DN 600/ approx. 200 m of cable


ProKASRO UV-Professional
BLUETEC® UV unit Compact

Small but effective; everything you need, without taking up any extra space. Our Compact unit, mounted on a Mercedes Benz Sprinter, offers the ideal solution for rehabilitation where space is at a premium. Whether for narrow alleys, for narrow courtyards or for work on the shoulder of a highly-trafficked street, this UV unit offers high performance with low space requirements.

Technical specifications:

- 9 x 600 W of curing power
- Cable drum/ approx. 180 m of cable
- BLUETEC® LQ 10 light source until DN 500
- Packer sets DN 150 - DN 500
- Guide pulley set + Spindle set


BLUETEC® UV unit Compact

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BLUETEC® light source LQ 10

Light chain I 9 x 600 W I for circular profiles I wheel sets DN 150 - 500

BLUETEC® light source LQ 30

Light chain I 9 x 600 / 1000 W I for circular and oval profiles I wheel sets DN 400 - 1000

BLUETEC® light source LQ 50

Light chain I 9 x 600 / 1000 W I for circular and oval profiles I wheel sets DN 500 - 1000



Light chain LQ 50, LQ 30, LQ 10

Conveyor belt for liner insertion incl. folding equipment until DN 1600

Gentle handling with an extra shoulder to bear the load. Our conveyor belts help you spare your employees and materials. Liners with large dimensions often come with a major obstacle: their weight. With our conveyor belts, all liners can be sparingly and easily drawn in.



Brandenburger conveyor belt with folding equipment

Light chain insertion aid („third man“)

With our light chain insertion aid, any light chain, including the curing cable, can be drawn through the longest conduits (up to 300 m). The „third man“ takes over the most taxing physical labour without complaint or back pain.



Light chain insertion aid („third man“)

Thaler winch 5 t

A real powerhouse for drawing in heavy liners

JS winch 1,2 t

Small powerhouse for drawing in liners of up to 1,2 t

Circular profile packer sets DN 150 - 1600

Oval profile packer sets DN 400/600 - 1200/1800



Circular profile and Oval profile packer sets