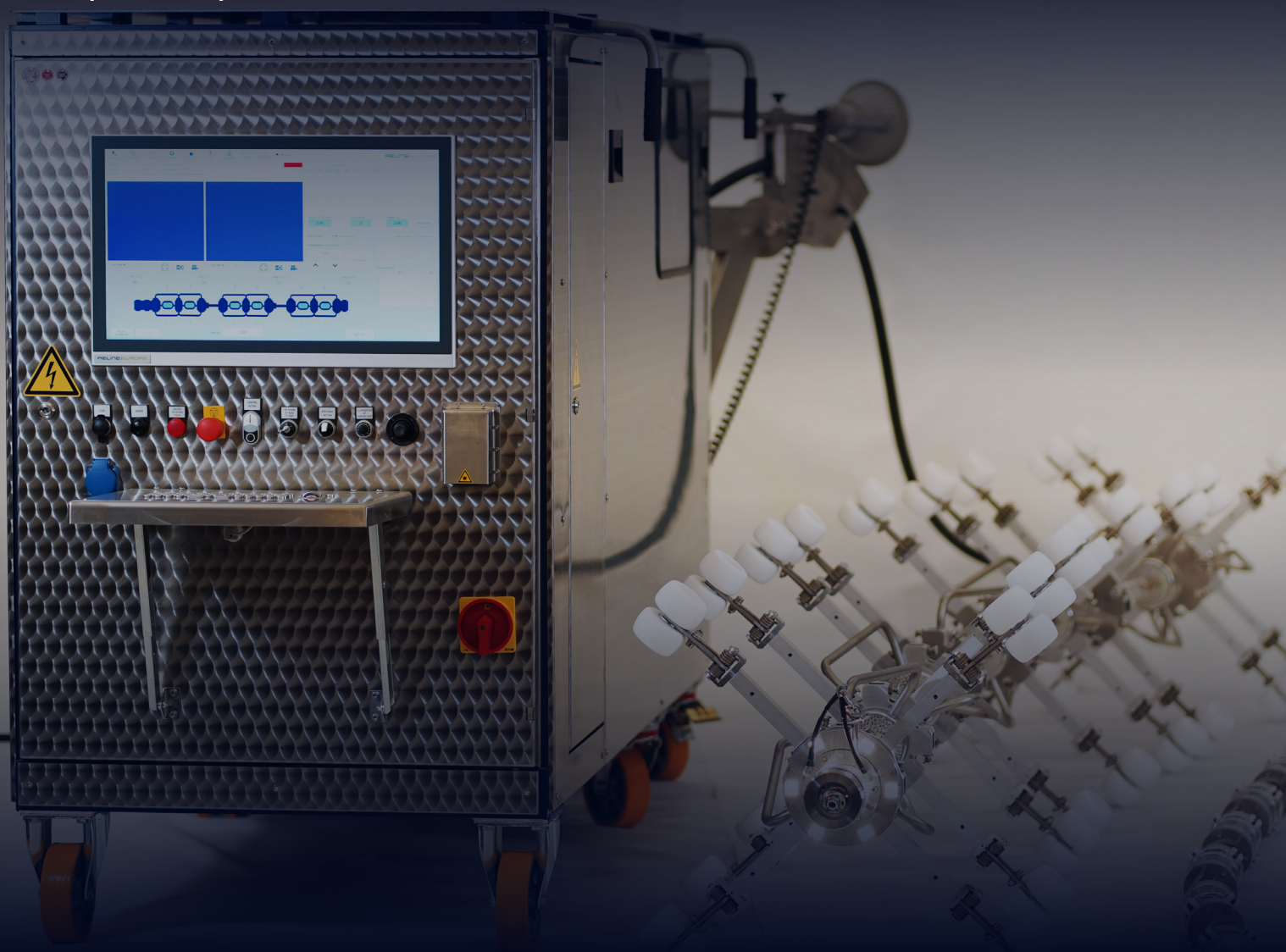


RE4000 MOBILE RE4000 PROFESSIONAL

Max. power output of 6 x 4000 W



THE MOST POWERFUL SYSTEM* ON THE MARKET: 4000 W BULBS

The powerful UV curing system RE4000 can be used to rehabilitate gravity and pressure pipes by using UV liners up to DN 2000. Thanks to its innovative UV bulb technology, the system offers incomparable advantages, especially for large diameter and high wall thickness.

*In terms of single bulb power

RE4000 MOBILE RE4000 PROFESSIONAL

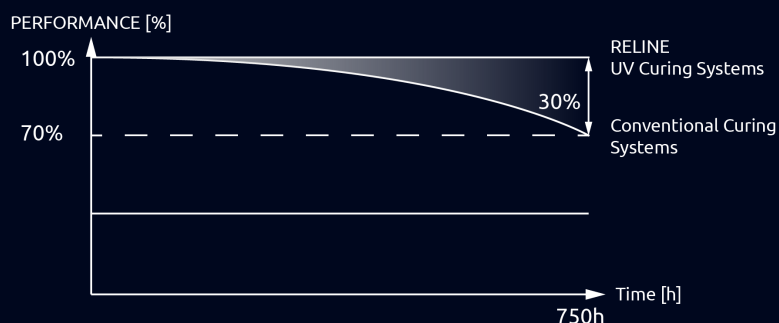


QUALITY

The entire curing process is precisely documented – including temperatures, pressure changes, UV bulb status, curing speed and length as well as job site data. Optional photo or video records add transparency. RE UV units ensure a constant power output of 100 %, due to intelligent ballasts compensating power loss in real time. The system continuously visualizes all process data and CCTV. Intuitive touchscreen or keypad control operation. Worldwide remote diagnostics and service as well as full compliance with current safety standards. The RE4000 can be used in mobile or stationary mode.

HIGHLIGHTS

- Automatic compensation of power loss for each single bulb caused by cable length, cable temperature and bulb ageing
- QR code scanner for data transfer: job site data, liner ID, curing speed, working pressure
- Semi-automatic sensor technology: start-stop-system, interval setting at start and end of line
- Unique curing and control software
- Suitable for mobile or box installation
- Optional: Integration of TV inspection camera and a leak detector device (professional)



TECHNICAL DATA

		MOBILE	PROFESSIONAL
Height x Length x Width (mm)		1560 x 2200 x 900	2040 x 2520 x 900
Weight (kg)		870	1225
Light sources			
Speed Chain	10 x 300 W – 600 W		
Application range	DN 150 – 600 (6" – 23")		
Rapid Chain	6 x 1000 W – 3000 W		
Application range	DN 600 – 1300 (23" – 51")		
Rapid Cube	6 x 1000 W – 3000 W		
Application range	DN 600 – 1300 (23" – 51")		
Power Cube	6 x 2000 W – 4000 W		
Application range	DN 1400 – 2000 (55" – 78")		
Cable length*			
200 m (656 ft)	Max. power output 6 x 4000 W		
350 m (1148 ft)	Max. power output 6 x 4000 W		

*Real length can deviate by up to 10 %

INNOVATIVE SOLUTIONS FOR SUSTAINABLE WATER NETWORKS

As a global leader in trenchless sewer and pressure pipeline rehabilitation, RELINE not only provides cutting-edge technology for the most challenging requirements, we also offer valuable planning assistance as well as the environmentally friendly execution of your rehabilitation works: A perfect combination that effectively supports the management of resources, time and budget restraints, while simultaneously delivering high-quality solutions which impress through their quality, flexibility and sustainability.

RelineEurope GmbH
Große Ahlmühle 31
76865 Rohrbach | Germany

Tel.: +49 6349 93934-0
info@relineeurope.com
www.relineeurope.com