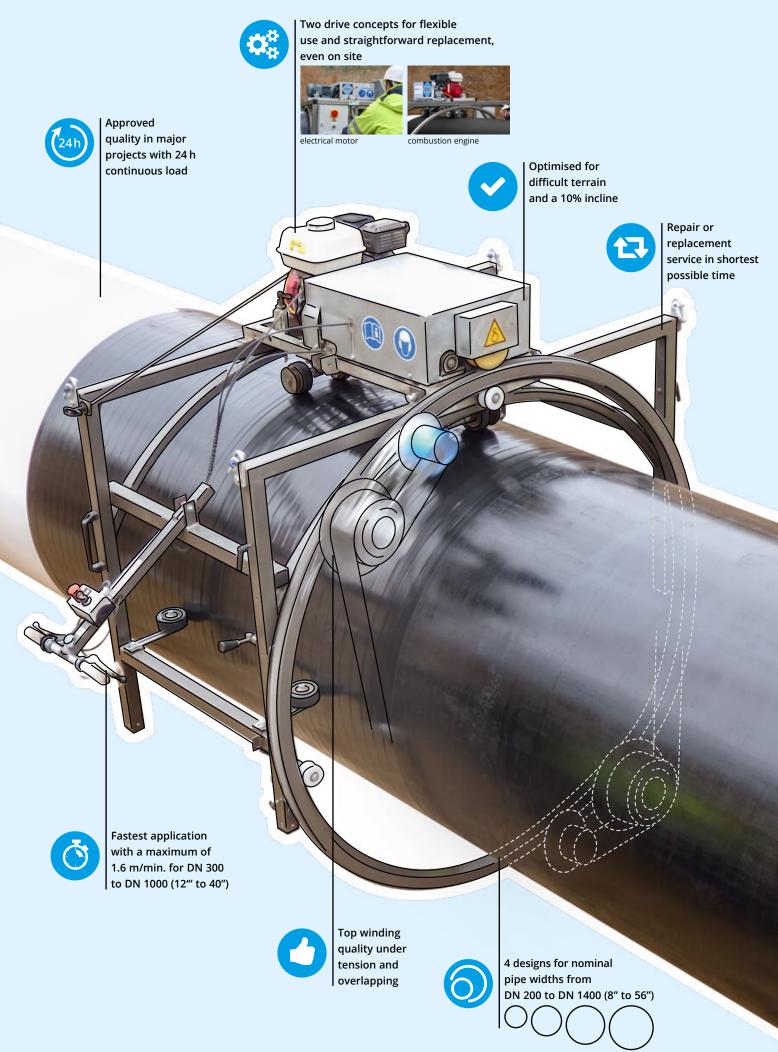


All our expertise with new flexibility

The successful DEKOMAT®-11 is now also available with an electrical engine – for maximum versatility.







The new generation:

DEKOMAT®-11

The diverse experience from major international projects and the special requirements of our customers have been integrated into the further development of DEKOTEC application devices. Depending on the specific challenge in the wrapping project, you can select between various, highly powerful devices.

The **DEKOMAT**® wrapping devices enable a very fast application of all tapes and tape systems from DEKOTEC with an excellent level of quality while maintaining the wrapping tension and overlapping width of the tapes.

Internationally proven - with new flexibility

The sophisticated and proven **DEKOMAT®-11** is now not only available with a combustion engine, but also as an electrically operated winding device.

It is extremely robust and powerful - ideal for rehabilitating major pipeline sections. In order to protect individual welded seam wrappings, the independently operated combustion engine is used. Well-travelled, extremely resilient and continuously optimised for local conditions and the requirements of our customers – these are the attributes of the **DEKOMAT®-11**.

- All 14 construction lots on the OPAL pipeline in Germany in 2011 covering approx. 470 km
- At -40 °C (-40 °F) and 24 h continuous load in Kazakhstan
- In strict accordance with environmental constraints in France

First class service and speed

The **DEKOMAT**® devices prove their performance capability with an impressive speed of 1.6 m/min. for DN 300 to DN 1000 (12" to 40").

A constant winding tension and specified overlapping width is automatically realised in such a way that costly and time-consuming errors are avoided. In a fast and easy manner, a two-tape system is applied in a single application step. The roll length is assembled in such a way that simultaneous replacement of both rolls is possible.

For the first time, DEKOTEC offers a service, where any defective devices can usually be repaired in shortest possible time in our workshop or a replacement device can be made available.



The DEKOMAT® series



DEKOMAT®-MiniFor small nominal pipe widths and confined space in the pipe trench.



DEKOMAT®-1Universal. Robust. Durable.



DEKOMAT®-KGR JuniorFor longer rolls and larger nominal pipe widths.

	Roll core (mm)	Maximum tape width (mm)	Maximum roll Ø (mm)	Nominal pipe widths		Minimum
				DN (mm)	Inches (")	working height (cm)
DEKOMAT®-Mini (Hand-held device)	41	100	100	≥ 40	≥ 1,5	20
DEKOMAT®-1 (Hand-held device)	41	100	160	≥ 80	≥3	40
DEKOMAT®-KGR Junior (Hand-held device)	41/78	100/150	350	≥ 200	≥ 8	40
DEKOMAT®-11 (Motor-driven)	78	100/150	350	200 –1400	8 - 56	45



DEKOTEC GmbH