Compact all-rounder

i.Comp 3

The i.Comp 3 from KAESER is an indispensable partner wherever flexible, oil-free compressed air is needed up to 11 bar. This compact up to 160 l/min powerhouse is also exceptionally lightweight. Thanks to its variablespeed drive motor, the i.Comp 3 always delivers the exact amount of compressed air that is required, whatever the application.

MOBILAIR® M13/M17

Versatile, reliable and easy to transport: these compact all-rounders require minimal loading space and are able up to 1.2 m3/min to operate in the toughest of environments, thanks to their high-quality motors and impact-resistant PE enclosure. The 15-bar version of the M17 is ideal for trenchless sewer rehabilitation over long distances.

MOBILAIR® M27

Clean and technically oil-free: powerful yet lightweight (under 750 kg), the Mobilair M31 can be specified with numerous treatment components for 1.6 to 2.6 m³/min trouble-free generation of warm compressed air that is technically oil-free. Therefore, when used in conjunction with food-grade compressor cooling oil, the M31 can also be used for sensitive applications.

i.Comp 3

The trades compressor

with a **DIFFERENCE**



Scan the code to learn more!

Specifications are subject to change without notice.



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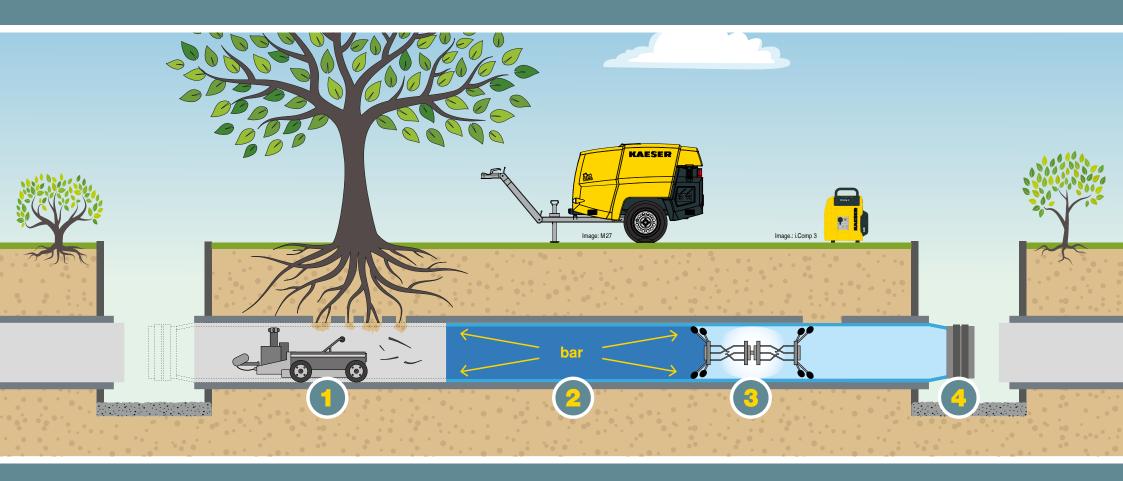




Effective sewer rehabilitation with KAESER

www.kaeser.com

Compressed air applications for sewer rehabilitation



(1) Pneumatic drive

Deep-penetrating tree roots frequently cause damage to sewer systems. In such cases, the pipeline needs to be rehabilitated. A pneumatic milling machine is therefore first needed to remove the roots.

► MOBILAIR® M13/M17/M27

(2) Pneumatic filling

Next, a resin-soaked inliner is fed into the pipeline, where it is pressed into position using compressed air.

► MOBILAIR® M13/M17/M27

(3) Pneumatic cooling

UV lighting is used to harden the lining material; the UV lamps used for this purpose are also cooled by compressed air.

► MOBILAIR® M27; i.Comp 3

(4) Pneumatic sealing cushion

This trenchless procedure is only made possible by the use of a sealing cushion. The i.Comp 3 has the right amount of power to maintain the pressure in the liner. Even with pipe lengths up to 150 metres, the i.Comp 3 is easily up to the task.

▶ i.Comp 3