

TERRA HYDROCRACK HC 600 C+ for new HDPE pipe OD 225 mm (8.85“)

City:	Oberengstingen, Canton Zurich, Switzerland
Authority:	Erdgas Zürich AG/Zurich
Length:	137 m (452 ft)
New pipe:	HDPE pipe OD 225 mm (8.85“)
Old pipe:	steel pipe OD 150 mm (5.92“)
Machine:	TERRA-HYDROCRACK HC 600 C+
Underground:	compact clay, sand, gravel



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The TERRA HYDROCRACK HC 600 C+ in the working pit with filled rod magazine underneath the operator seat.

View onto the jobsite. The working pit in front, in the middle the second pit, at the end the target pit. The total length of this pipe renewal project is 137 m (452 ft). →





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Everybody is watching how the second pipe length is prepared. The first pipe has been pulled into the first section. You can see it down in the pit. The expander cone is assembled to the second pipe section. It is connected with 6 bolts by a patented system which is completely smooth at the outside of the expander cone.

The pipe cracking and pipe pulling may begin. The 3-wing-cutter and the expander cone OD 273 mm (10.75") are assembled. Now it becomes an easy job for the TERRA-HYDROCRACK HC 600 C+. The Automatic Foot Control AFC allows to control the machine with a foot pedal. →



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