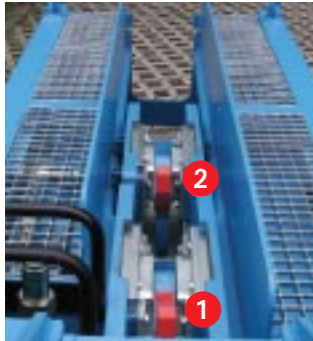




GRUNDOBURST 1250 G



Gripper system for QuickLock bursting rods. The patented brake finger prevents the rods from slipping and sliding. The front brake finger (1) pulls the rods, the rear one (2) fixes rods and pipe string.



A new dimension of static pipe bursting

The Grundoburst 1250 G sets new standards in trenchless pipe renewal. The machine develops a maximum pullback of 1270 kN (127 t). Due to this enormous pulling force, old pipes from ND 150 to ND 600 can be replaced for the first time according to the pipe bursting technique .

The work flow resp. functioning is identical to the the little "brothers" 400 G and 800 G. The bursting operation is controlled from outside the pit via remote control. The Grundoburst rig is aligned against the pit wall laterally and at the back with adjustable stabilisers, fixing the rig safely even with maximum pulling strain. The simple and proven patented QuickLock rod connection simplifies the assembly enormously. The bursting rods are lowered and taken out with a special lifting device.



Technical data GRUNDOBURST 1250 G

L x W x H (mm)	2100 x 1000 x 850
Weight (kg)	2950
Thrust at 250 bar (kN)	660
Pullback at 250 bar (kN)	1270
Max. bursting speed (m/h)	120
Rod length, total (mm)	1900
Rod length, effective (mm)	1700
Rod diameter (mm)	100
Rod weight (kg)	120
Drive unit TT B 100	
Max. engine output (kW)	55,5 bei 2800 U / min.
Max. hydraulic pressure (bar)	250
Oil tank capacity (l)	200
Fuel tank (l)	58
Weight (kg)	770
L x W x H (mm)	1470 x 720 x 1850



*The only choice
for perfect pipe
installation.*

TT Group of companies

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