



GRUNDOBURST 2500 G



Easily legible instruments



Gripper system for QuickLock bursting rods.



A new dimension of static pipe bursting

The Grundoburst 2500 G sets new standards in trenchless pipe renewal. The machine develops a maximum pullback of 2500 kN (250 t). Due to this enormous pulling force, old pipes from ND 300 to ND 1000 can be replaced for the first time according to the pipe bursting technique.

The work flow resp. functioning is identical to the little "brothers" 400 G, 800 G and 1250 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. With a rod weight of 210 kg, 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 2500 G

L x W x H (mm)	2800 x 1150 x 910
Weight (kg)	3800
Thrust at 250 bar (kN)	1760
Pullback at 250 bar (kN)	2550
Max. bursting speed (m/h)	120
Rod length, total (mm)	1740
Rod length, effective (mm)	1500
Rod cross section (mm)	140 x 150
Rod weight (kg)	210
Drive unit TT B 100	
Max. engine output (kW)	55,5 at 2800 rpm
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

Head Office:
Tracto-Technik GmbH
P.O. Box 40 20
D-57356 Lennestadt
Tel.: +49 2723 / 8080
Fax: +49 2723 / 808189
www.tracto-technik.de
E-Mail: export@tracto-technik.de

UK and Commonwealth countries:
TT UK Ltd
10 Windsor Road
GB-Bedford MK 42 9SU
Tel.: +44 1234.342.566
Fax: +44 1234.352.184
www.tt-uk.com
E-Mail: ttuk@compuserve.com

North America:
TT Technologies Inc.
2020 East New York St.
USA-Aurora, IL 60504
Tel.: +1 630-851-8200
Fax: +1 630-851-8299
www.tttechnologies.com
E-Mail: info@tttechnologies.com

France and French speaking countries:
Tracto-Techniques s.a.r.l.
Avenue Benoit Frachon, Z.I. de Boulazac
F-24750 Périgueux
Tel.: +33 5.53.53.89.83
Fax: +33 5.53.09.39.41
www.tracto-techniques.com
E-Mail: ttf@tracto-techniques.com

Australia and New Zealand:
TT Asia Pacific Pty Ltd
31, Demand Ave., Arundel, Goldcoast,
AUS-Q 4214 Queensland
Tel.: +61 7 55 614 999
Fax: +61 7 55 614 900
www.tt-asiapacific.com
E-Mail: info@tt-asiapacific.com