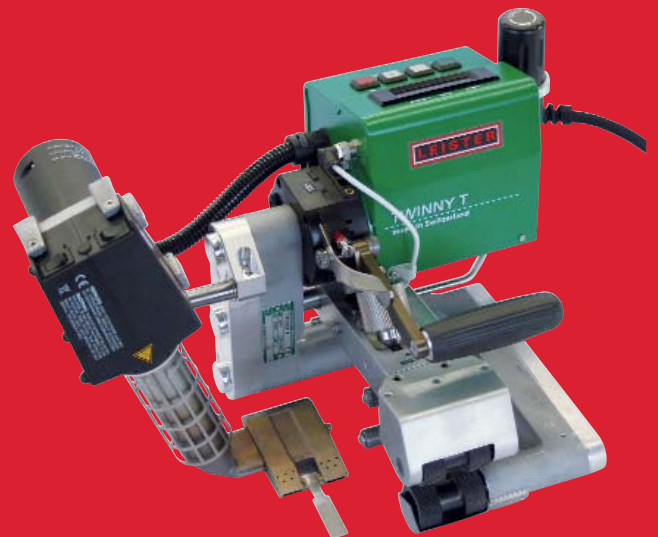


LEISTER

PLASTIC WELDING

Recording
data
with Leister.

The clever way.



TWINNY T USB



COMET USB



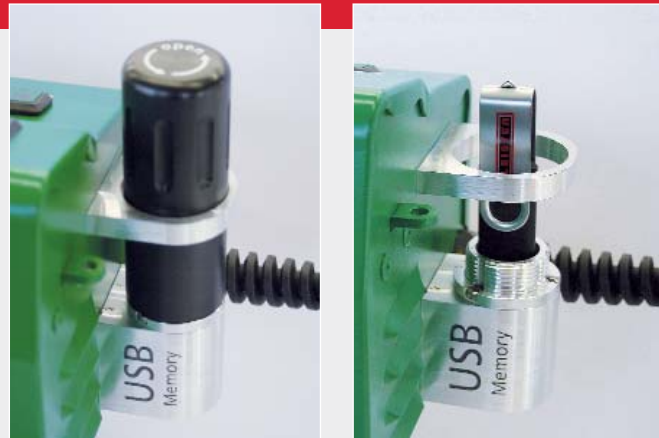
EXAMO USB

TWINNY T USB, COMET USB, EXAMO USB

Simple, secure, reliable: The Leister USB devices let you check and evaluate welding results accurately and without falsification. That makes working with the welding machines TWINNY T and COMET or the test device EXAMO even more professional.

Welding results with the TWINNY T USB and the COMET USB

- Welding machines measure temperature, speed, joining pressure and distance
- Joining pressure is shown on the display
- Automatic start/stop logging
- Automatic logging on USB memory stick
- Control and operation the same as standard versions
- No configuration necessary
- Tried and tested in field service



The USB memory stick is securely protected and easy to remove.



Pressure measurement with COMET USB.

Test results with EXAMO USB

- Tensile and peel tests
- Control and operation same as conventional version
- Automatic logging on a USB memory stick



Data transfer

- Remove USB memory stick from the device and insert in a standard PC or notebook
- The welding machine or test device does not have to be connected to the power supply for this
- Transfer data and save
- More than 2000 km of weld seam length can be recorded with 1 GB data storage



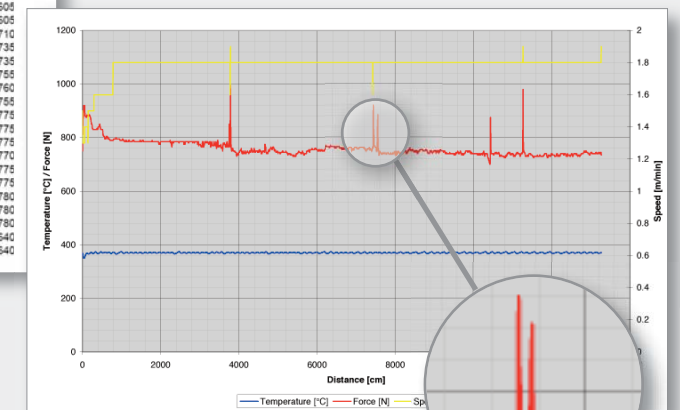
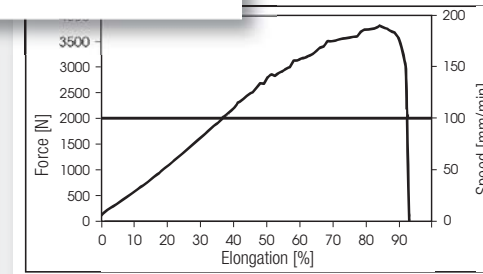
Evaluation and visualization

- Data can be read with current software (MS Excel)
- Logs can be checked easily for falsification security
- The data can be converted into easy-to-follow graphics using the Leister macro

0626-001	26.06.2009 08:22	1 KB
0626-002	26.06.2009 08:25	1 KB
0626-003	26.06.2009 08:30	1 KB
0626-004	26.06.2009 08:30	1 KB
0626-005	26.06.2009 08:34	1 KB
0626-006	26.06.2009 08:35	1 KB
0626-007	26.06.2009 08:43	1 KB
0701-001	01.07.2009 10:25	1 KB
0701-002	01.07.2009 10:46	16 KB
0702-001	02.07.2009 18:35	14 KB
0702-002	02.07.2009 19:02	6 KB
0702-003	02.07.2009 19:09	9 KB
0702-004	02.07.2009 19:19	8 KB
0706-001	06.07.2009 10:38	1 KB
0706-002	06.07.2009 10:39	14 KB
0706-003	06.07.2009 11:51	14 KB
0706-004	06.07.2009 13:39	14 KB
0706-005	06.07.2009 14:04	14 KB
0706-006	06.07.2009 14:41	14 KB
0706-007	06.07.2009 15:10	14 KB
0706-008	06.07.2009 15:48	14 KB
0706-009	06.07.2009 16:21	8 KB
0706-010	06.07.2009 16:44	1 KB

Distance [cm]	Speed v[m/min]	Temperature T[°C]	Force F[N]
0	1.6	480	605
0	1.6	480	605
5	1.8	480	605
10	1.8	480	710
15	1.8	480	735
20	1.8	480	735
25	1.8	481	755
30	1.8	481	755
35	1.8	480	754
40	1.8	480	775
45	1.8	480	775
50	1.8	480	775
55	1.8	480	775
60	1.8	480	775
65	1.8	480	775
80	1.8	480	780
80	1.8	480	780
80	1.8	480	780
80	1.8	480	780
80	1.8	480	780
80	1.8	480	640
80	1.8	480	640

The USB memory stick provides diverse options for logging and evaluating the relevant data.



Logging of a T-joint.

Article numbers:

137.626	COMET wedge, 50 mm for PE, USB	230 V / 1200 W
138.088	COMET wedge, 70 mm for PE, USB	230 V / 1500 W
138.089	TWINNY T for civil engineering, USB	230 V / 2300 W, with test channel, with long combination wedge
139.059	EXAMO 300F USB	230 V / 200 W, EU connector
139.060	EXAMO 600F USB	230 V / 200 W, EU connector

The right to make technical changes is reserved



Headquarters:

Leister Process Technologies
Galileo-Strasse 10
6056 Kaegiswil/Switzerland

phone: +41 41 662 74 74
fax: +41 41 662 74 16
leister@leister.com

www.leister.com

Leister Process Technologies is an **ISO 9001** certified enterprise.

Specifications are subject to change without prior notice



Our close worldwide network of more than 120 Sales and Service Centres in more than 90 countries.

© Copyright by Leister

