

Dräger ETR 1000 Egress transmitter



ST-10840-2007

The Dräger ETR 1000 (Egress Transmitter) is an instrument which can be used in conjunction with the Dräger FRT 1000. It allows for self rescue of disoriented fire-fighters and safe return to a fixed exit.



ST-10555-2007

Dräger ETR 1000
(Front side)

The Dräger ETR 1000 is designed to give fire-fighters a means of egress in deteriorating conditions where options and visibility may be limited. They can be strategically placed at points of safety such as a hardened exit or the top of a stairwell by an advancing crew or by a rescue team.

In addition, it is possible to place several Dräger ETR 1000 in series (distance 20 m) – in accordance to the planned retreat line – to increase signal range. If a series of Dräger ETR 1000 is followed, it is necessary to put every device in “standby mode” at arrival. Thereby the signal is cut off temporarily and the signal of the next Dräger ETR 1000 can be picked up.

After rescue of the victim or to support the retreat of the fire fighters, the Dräger FRT 1000 will be switched into "egress-transmitter-search-mode". It will show the distance to the Dräger ETR 1000 in meters.

Beside a 24-month warranty Dräger offers a global repair and replacement service.



ST-10552-2007

Dräger ETR 1000
(Back side)

Thus, the crew members will find back their way out of the hazard zone, e.g. in dense fog, without having to release a mayday.

Dräger ETR 1000 – another quality product from Dräger Safety.

TECHNICAL DATA

| | |
|----------------------------|--|
| Frequency: | 457 kHz (approved globally) |
| Size (L x W x H): | 12,5 cm x 9,5 cm x 3 cm |
| Weight: | 159 g |
| Power supply: | 2 alkaline batteries; type AAA / LR03 |
| Battery power: | approx. 60 h |
| Housing material: | Polycarbonate (black) |
| Signal range: | 20 m average |
| Battery alarm: | "Low battery" LED will lit when battery capacity falls below 30% |
| Drop test: | 1 m |
| Immersion test: | 15 cm for 15 min |
| Impermeability: | Designed to meet requirements according to IP 54 |
| Working temperature range: | -20 to +80 degrees C |
| Maximum heat resistance: | 260 degrees C for 5min |

ORDER INFORMATION

| | | |
|-----------------|--|----------|
| Dräger ETR 1000 | Included in delivery: 1 ETR 1000, 2 AAA alkaline batteries, operating manual | R 56 760 |
|-----------------|--|----------|

SUBSIDIARIES

AUSTRALIA

Dräger Safety Pacific Pty. Ltd.
Axxess Corporate Park
Mt. Waverley. Vic 3149
Tel +61 3 92 65 50 00
Fax +61 3 92 65 50 95

FRANCE

Dräger Safety France S.A.S.
3c, Route de la Fédération
67025 Strasbourg Cedex
Tel +33 388 40 76 76
Fax +33 388 40 76 67

SINGAPORE

Dräger Safety Asia Pte. Ltd.
67 Ayer Rajah Crescent # 06 03
139950 Singapore
Tel +65 68 72 92 88
Fax +65 67 73 20 33

UNITED KINGDOM

Dräger Safety UK Ltd.
Blyth Riverside Business Park
Blyth, Northumberland NE24 4RG
Tel +44 1670 352 891
Fax +44 1670 356 266

CANADA

Dräger Canada Ltd.
7555 Danbro Crescent
Mississauga, Ontario L5N 6P9
Tel +1 905 821 8988
Fax +1 905 821 2565

MEXICO

Dräger Safety S.A. de C.V.
Av. Peñuelas No. 5
Querétaro, Qro México
Tel +52 442 246 1113
Fax +52 442 246 1114

REP. OF SOUTH AFRICA

Dräger South Africa (Pty) Ltd.
P.O.Box 68601
Bryanston 2021
Tel +27 11 465 99 59
Fax +27 11 465 69 53

USA

Dräger Safety, Inc.
101 Technology Drive
Pittsburgh, PA 15275
Tel +1 412 787 8383
Fax +1 412 787 2207

P. R. CHINA

Beijing Fortune Draeger
Safety Equipment Co., Ltd.
Beijing 101300
Tel +86 10 80 49 80 00
Fax +86 10 80 49 80 05

NETHERLANDS

Dräger Safety Nederland B.V.
Edisonstraat 53
2700 AH Zoetermeer
Tel +31 79 344 46 66
Fax +31 79 344 47 90

SPAIN

Dräger Safety Hispania S.A.
Calle Xaudaró 5
28034 Madrid
Tel +34 91 728 34 00
Fax +34 91 729 48 99

Dräger Safety AG & Co. KGaA
Revalstrasse 1
23560 Luebeck, Germany
Tel +49 451 882 0
Fax +49 451 882 2080
www.draeger.com