

Communi- cation System Dräger T-Com

The Dräger T-COM is a comfortable throat mic/speaker combination for communication in extremely noisy environments.

The microphone is voice sensitive and needs only low pressure on the throat. It is comfortable to wear even in the most distressing working conditions. The throat mic is connected with an effective speaker that hooks on the ear. The neck band is soft, flexible and it can be washed and replaced.

Ideal in areas of high ambient noise levels (helicopters, engine rooms etc.) and for discrete communication (whispering).

The Dräger T-COM connects through the Dräger COM-Control-Unit (PTT) unit to most types of hand portable radios.

The unit is intrinsically safe.



Technical Data

Mechanical	weight	86 g
Microphone characteristics	type:	vibration sensitive
	impedance:	3900/330 Ω @ 1 kHz
	noise reduction:	30 dB
Speaker	impedance:	800 Ω @ 1 kHz (±15%)
Cable/connector	coiled cable:	Ø 4 mm/270 mm, PUR
	straight cable:	Ø 2,5 mm/290 mm/195 mm (PVC/PUR)
	connector:	4-pole quick release plug
Environmental	Intrinsic safety class:	CENELEC/EEEx ib IIC T5/T6
	ESD, EMI immunity	confirms with the ETS 3000 279

Order List

Dräger T-COM	R 35 026
Dräger COM-Control-Einheit depending on radio, see pricelist	

Dräger Safety AG & Co. KGaA
Revalstrasse 1
D-23560 Luebeck
Germany
Tel. +49 451 882 - 0
Fax +49 451 882 - 20 80
www.draeger-safety.com

DrägerService

Dräger equipment must always be fully operational and safe. DrägerService offers a regular inspection service and is quickly available in the event of malfunction. Your equipment will be repaired and back in operation as quickly as possible. DrägerService facilitates the vital flow of information between client and manufacturer.

Dräger Expertise

Since 1889, Dräger has had an outstanding reputation for solving problems in the field of human breathing. Dräger has been deeply involved in the handling of gases, in particular hazard protection and the saving of life in medical and industrial emergencies. Many of the company's 9500 employees are active in research and innovation to ensure that the latest techniques and scientific advances are fully tested before their inclusion in new equipment.



Dräger Worldwide

The Dräger sales and service organisation is spread throughout the world. It comprises more than 25 subsidiaries and associated companies to ensure that Dräger is always within easy reach of its clients and in close contact with all important markets. Dräger's ever increasing market share demonstrates the company's international competitiveness and strength.

Dräger has subsidiaries in the following countries: Australia, Austria, Belgium, Bulgaria, Canada, China, Croatia, Czech Republic, Denmark, France, Great Britain, Hungary, Indonesia, Italy, Japan, the Netherlands, Norway, Romania, Singapore, Slovenia, Slovakia, South Africa, Spain, Sweden, Switzerland, Thailand, Yugoslavia, USA. Additionally, Dräger is widely represented in Central and South America, Africa, the Middle East, the Far East and Eastern Europe.

Quality and Environmental Management

Our mission includes the continuous improvement of our Quality and Environmental Management Systems in accordance with ISO 9001 and ISO 14001.