

# Dräger PAC® 3500

## TECHNICAL SPECIFICATIONS

Dimensions	84 x 64 x 25 mm
Weight	120 gr
Temperature	-30 °C to +50 °C
Pressure	700 to 1300 hPa
Humidity	10 to 90 % r. h.
Ingress protection	IP 65
Display	Language-free LCD display, continuous indication of concentration, remaining life and/or operating time, notice and alarm functions
Instrument life and guaranty	2 years
Battery life (typical at 25° C, 8 hours of use per day, 1 minute alarm per day)	CO, H2S > 2 years O2 > 12 months
Alarms	Visual (360° flashing LEDs at top and bottom), audible (multi-tone >90 dB at 30cm;1ft), vibrating
Event logger	Storage of up to 60 events including concentration levels, date and time
Approvals	CE-Sign (89/336/EEC, 94/9/EC) ATEX I/II M 1/1 G EEx ia I/IIC T4 UL: Class I, II Div 1, Group A, B, C, D, E, F, G, Temp. Code T4 cUL: Class I, II Div 1, Group A, B, C, D, E, F, G, Temp. Code T4 IECEX Ex ia II C T4 GOST 51330.0-99 ( 60079-0-98); 51330.10-99 ( 60079-11-99); Exial / 0ExialICT4

## ORDER INFORMATION

Description	Unit Sales	Articlenr
Dräger PAC 3500 CO	1	8322001
Dräger PAC 3500 O2	1	8322005
Dräger PAC 3500 H2S LC	1	8322003
Dräger Pac 3500 leather carrying case	1	4543822
Dräger Pac 3500 calibration adapter	1	8318588
Dräger Bump Test Station for Dräger Pac 3500, not including gas cylinder	1	8317410
Dräger Bump Test Station for Dräger Pac 3500, complete with one test gas cylinder 58L (gas and concentration variable), excluding PAC 3500	1	8318586
Connecting Cradle, complete with USB cable and Dräger Pac Vision software	1	8318587
E-Cal instrument module for connection of 4 Dräger Pac 1000 to 7000 to a Dräger E-Cal Master Station or to Module Adapter	1	8318589
Dräger Pac 3500 lithium battery: 3V CR 123A	1	4543808
Dräger Pac 3500 water and dust filter	1	8323615