## 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 of	lay, CO, H2S > 2 years	
1 minute alarm per day)	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 / OExialICT4	

## ORDER INFORMATION

Description	Unit Sales	Articlenr
Dräger PAC 3500 CO	1	8322001
Dräger PAC 3500 02	1	8322005
Dräger PAC 3500 H2S LC	1	8322003
Dräger Pac 3500 leather carrying case	1	4543822
Dräger Pac 3500 calibration adapter		8318588
Dräger Bump Test Station for Dräger Pac 3500, not including gas cylinder		8317410
Dräger Bump Test Station for Dräger Pac 3500, complete with one test gas cylinder 58L (gas and concentration		8318586
variable), excluding PAC 3500		
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	1	8318589
Adapter		
Dräger Pac 3500 lithium battery: 3V CR 123A		4543808
Dräger Pac 3500 water and dust filter		8323615