

Dräger Polytron® 7000 Detection of toxic gases and oxygen

The Dräger Polytron® 7000 is a gas detector that can satisfy many toxic and oxygen gas measurement applications on a single platform. It meets the requirements of the compliance market as well as the high specification requirements of customised solutions.

Large Display
34 x 62 mm, 64 x 128 pixel 1.3" x 2.4"

Quick Lock mechanism
One half turn – locked

Simple 3 button operation and navigation
Graphics, icons and real text descriptions

Polytron Docking station
Durable GRP housing



ST-3812-2003

Ordering Information

Dräger Polytron® 7000 variations

4 to 20 mA	HART®	Relay	Pump		
x					83 17 610
x		x			83 17 636*
x			x		83 17 637*
x		x	x		83 17 638*
x	x				83 17 710
x	x	x			83 17 776*
x	x		x		83 17 777*
x	x	x	x		83 17 778*
PROFIBUS® PA	FOUNDATION fieldbus™ H1	LON	Relay	Pump	
		x			83 17 810*
		x	x		83 17 816*
		x		x	83 17 817*
		x	x	x	83 17 818*
x					83 19 430
x			x		83 19 427*
x				x	83 19 436*
x			x	x	83 19 438*
	x				83 19 440
	x		x		83 19 428*
	x			x	83 19 437*
	x		x	x	83 19 439*
Dräger Polytron® Docking Station – one required per transmitter			83 17 990		
Modules					
Pump Module			83 17 350		
Relay Module			83 17 360		
Relay Connector			18 90 086		
Software Dongles					
Data Dongle			83 17 618		
Sensor Test Dongle			83 17 619		
Sensor Diagnostic Dongle			83 17 860		
Accessories					
Remote Sensor Adapter			83 17 275		
Remote Cable and plug 5 m / 16 ft.			83 17 270		
Remote Cable and plug 15 m / 49 ft.			83 17 998		
Remote Cable and plug 30 m / 100 ft.			83 17 999		
Remote duct adapter			83 17 617		
Duct Mounting Kit			83 17 150		
Cable Entry Set M20, with cable gland and connector for multi-drop			83 17 282		
Calibration Adapter, electrochemical sensors			68 06 978		
Pump Adapter for DrägerSensor AC L			83 17 976		
Calibration Adapter, DrägerSensor AC L			68 09 380		
Dräger GasVision, data display software			83 14 034		
Dräger CC-Vision GDS, calibration and configuration software			68 11 989		