

Technical Datasheet

Dräger X-plore 8000

Face shield / Protective visor

1.0	General data:					
1.1	Manufacturer	Dräger Safety AG & Co. KGaA				
1.2	Description	Dräger X-plore 8000 Face shield / Protective visor				
1.3	Dräger Partnumber GTIN-Code	3710810 04048675689348				
	Purpose of use	The Dräger X-plore® 8000 Face shield / protective visor serves as a breathing connection for use with the Dräger X-plore® 8000				
	<u> </u>	powered air purifying respirator unit and the Dräger X-plore® 9300 air-line system. The Dräger X-plore® 8000 Face shield / protective visor provides breathing air supplied via the respirator. Breathing air is supplied by a breathing hose on the back of the visor. The breathing air flows from the back over the head of the wearer to the inhalation area. The resulting overpressure counteracts the penetration of air containing pollutants.				
1.6	Function description					
1.7	Approvals	Approved in combination with Dräger X-plore 8000 (see technical data sheet Dräger X-plore 8500 and Dräger X-plore 8700)				
		Annual in anabianti		200 / th-il data -ht D V	alara V alara 0200)	
		Approved in combination with Dräger X-plore 9300 (see technical data sheet Dräger X-plore X-plore 9300)				
	Approval	EN 12941 EN 166 1 BT 9 3				
	respiratory protection					
ļ	Approval eye protection					
1.8	Use due to electrostatic properties	Combination w	ithout protective foil	combination	with protective foil	
		Explosive area (Zone)	Explosion group	Explosive area (Zone)		
		Zone 20, 21, 22	IIIA, IIIB, IIIC	Zone 20, 21, 22	IIIA, IIIB, IIIC	
				Zone 1, 2	IA, IIA	
					1	
2.0	Technical data:					
2.1	materials Head shell:	PE				
	Headband:	PA.PS				
	Sweatband, pad			PE, foamed		
	Visor frame:	PC				
	Visor: Protective foil	PC PET				
	Face shield closure	PA. PS				
	Mounting clips,	POM				
	Fastening buttons	1 OW				
2.2	Size:	e: 320 mm x 222 mm x 305 mm				
2.3	Head circumference	51 cm to 64 cm				
2.4	Weight:	650 g				
2.5	Colour:	grey -10 °C to +55 °C				
2.6	Working temperature Storage temperature	-10 C to +50 °C				
2.8	Working- / sotraga air	< 90 %				
	humidity relative humidity					
2.9	Durability	5 years				
3.0	Documentation	ocumentation				
3.1	Labelling Instructions for use	The label contains the following information: - Approval marking: ("EN 12941 - TH3 / EN 14594 Class 4A/3B"; EN 397 LD -30 °C MM 440 V a.c.; ANSI/ISEA Z89.1 Typ 1, Klasse G; EN 166 1 BT 9 3; ANSI/ISEA Z87.1 +) - CE-mark ("CE 0158") - UKCA-mark ("UKCA 0086") - Symbol "Follow the instructions for use", "Storage conditions" - Manufacturer ("Dräger" and "UK Importer Draeger Safety UK") - Country of production ("Made in China") - Date of manufacture - Partnumber - Batchnumber - Size: Scope 51-64cm - Material: PE - Nate: In case of damage, the face shield / protective vices must be replaced in order to quarantee head protection. Each packaging unit contain instructions for use in the following languages: englisch, german, french, Spanish, Italian, Dutch, Danisch, Polish				
		The instructions for use for the following languages are available online: Bulgarian, Chinese, Estonian, Finnisch, Greek, Japanese, Korean, Croatian, Hungarian, Latvian, Lithuanian, Norwegian, Portuguese, Romanian, Russian, Swedish, Slovak, Slovenian, Serbian, Thai, Czech, Turkish				
4.0	User instructions and re	User instructions and restrictions				
	The product meets the minimum requirements according to the standard according to the specified class and type (see labeling It should be noted that laboratory test values may differ significantly from those achieved in practice. This may lead to longer or shorter durability. The user must read and understand all package leaflets. In addition, knowledge of all relevant application rule is absolutely necessary (especially the usage restrictions for filter devices). Further information are available upon request.					

Dräger Safety AG Co. KGaA 01.03.2022