

Product code	70 28 00	
Product description	Welding hood CA-28 Euromaski (including air distribution)	
Standards	EN 12941 TH1 / TH2, EN 14594 2A EN 175 B EN 166 B	
Protection of respiratory tract	when used with: <ul style="list-style-type: none">• CleanAIR® PAPR systems provides level of protection TH1 / TH2 according to EN 12941• CleanAIR® compressed air line systems provides level of protection 2A according to EN 14594	
face and eyes	flip-up welding filter provides protection in accordance with EN 175 B and the main visor provides protection against impact of high speed particles at medium energy in accordance with EN 166 - Class „B”	
Weight	560 g	
Hood dimensions	330 mm / 280 mm / 240 mm	
Flip up welding visor dimensions	normal: 200 x 87 mm large: 360 x 175 mm	
Main visor dimensions	200 x 125 mm	
Colour	black and red	
Materials	Hood shell - ABS Flip-up visor holder - Polyamide Flip-up visor - Polycarbonate Main visor - Polycarbonate	
Recommended hose type	70 00 60 - Light flexi hose Internal thread CA40x1/7" - external thread CA40x1/7") Adjustable lenght: 600 mm - 1 100 mm / Weight: 150 g	
Storage conditions	-10°C to + 55°C, humidity 20 - 80 % RH (avoid long exposure of UV radiation)	
Operating conditions	+10°C to + 40°C, humidity 20 - 80 % RH	

Spare parts and accessories

product code	product description
40 28 00	Welding hood CA-28 Euromaski, shade 1,7 + 8, w/o distribution
40 28 01	Welding hood CA-28 Euromaski, shade 1,7 + 10, w/o distribution
40 28 02	Welding hood CA-28 Euromaski, shade 3 + 8, w/o distribution
4028 - 201	Flip-up visor frame CA-28 Euromaski
4028 - 202	Main visor CA-28 Euromaski - shade 1,7
4028 - 203	Main visor CA-28 Euromaski - shade 3
4028 - 204	Main visor CA-28 Euromaski - shade 5
4028 - 216	Flip-up visor CA-28 Euromaski - shade 5
4028 - 205	Flip-up visor CA-28 Euromaski - shade 8
4028 - 224	Flip-up visor CA-28 Euromaski - shade 9
4028 - 206	Flip-up visor CA-28 Euromaski - shade 10
4028 - 225	Flip-up visor CA-28 Euromaski - shade 11
4028 - 207	Mounting screws for the flip-up visor CA-28 Euromaski
4028 - 208	Locking pin for the flip-up visor CA-28 Euromaski
4028 - 209	Locking pin for the main visor CA-28 Euromaski
4028 - 215	Assembly kit for headband CA-28 Euromaski
4028 - 2171	Headband CA-28 Euromaski
4028 - 219	Main visor CA-28 Euromaski - transparent
4028 - 2191	Main visor CA-28 Euromaski - smoky
4028 - 2100	VR-1 welding filter CA-28 Euromaski - shade 8
4028 - 2200	VR-1 welding filter CA-28 Euromaski - shade 10
4028 - 2300	VR-1 welding filter CA-28 Euromaski - shade 12

Compatible respiratory units (According to EN 12941)

product code	product description	level of protection
30 00 00PA	CleanAIR® AerGO®	TH2
51 00 00FCA	CleanAIR® Chemical 2F	TH2
80 00 00XPA	CleanAIR® Basic 2000 DF	TH1
82 00 00PA	CleanAIR® Basic 2000 FC	TH2
67 00 00	CleanAIR® Pressure Flow Master	2A
63 00 00	CleanAIR® Pressure	2A

(According to EN 14594)

Areas of application

Welding hood CA-28 Euromaski consist of a flip-up welding shield, main grinding shield and integrated air distribution system. Welding hood CA-28 Euromaski provides sufficient protection of breathing paths and eyes.

CA-28 Euromaski is suitable for most of welding methods and subsequent cleaning and grinding operations.

Limitations



- Please, read carefully relevant instruction for use and follow your national safety regulations for PPE.