



PFLÜGER - SAFETY



Benefits

- Protective property down to -20°C for use in low temperatures (e.g. outdoors in very cold conditions)
- Well-proven standard industry safety helmet
- Good impact damping due to PE technology
- With side ventilation as standard
- Very comfortable to wear and secure fit due to ergonomically formed height-adjustable internal fittings
- Low weight
- Comprehensive selection of accessories

THERMO
PLAST

CROSS® GUARD

Additional benefits

- Easy handling and toolless assembly and disassembly of accessories due to **MFA-Tech multifunctional adapter**
- Very comfortable to wear and secure fit due to ergonomically formed height-adjustable internal fittings
- By default with corrugated Welvitex® Z+ sweatband and screw closure



BER^S

Additional benefits

- Rain gutter
- Optional: protective property down to -30°C for use in very low temperatures (e.g. cold storage freezers)
- Long-proven standard industrial helmet
- Good impact absorption through HDPE technology

OPTIONAL
-30°C



CROSS® GUARD BER S

Certification	DIN EN 397	DIN EN 397
Protective properties	Protective property down to -20°C	Protective property down to -20°C
Internal equipment		
Type	I/79 G-R	I/79 G-R
Special feature	-	-
Webbing	6 point	6 point
Version	With screw cap	With screw cap
Eye protection	Possible	-
Sweatband	Welvitex® Z+	Real leather
Cushion strip	Standard	Standard
Chin strap suspension	2 and 4 point	2 and 4 point
Helmet features		
Series	<ul style="list-style-type: none"> MFA-Tech Side ventilation (adjustable) 	<ul style="list-style-type: none"> 16mm Double slots Side ventilation (adjustable) Rain gutter
Factory fitted option	<ul style="list-style-type: none"> Eye protection Reflective film (Basic, Advanced) Without side ventilation (Cross®Electric) 	<ul style="list-style-type: none"> Cable loop Headtorch bracket Hole in visor Without side ventilation Protective property down to -30°C All-round reflective film
Accessories (+Page 54 - 61)	<ul style="list-style-type: none"> Eye protection Hearing protection Face protection Chin strap Lamps Headtorch bracket Neck protection Reflective film (Basic, Advanced) Sweatbands 	<ul style="list-style-type: none"> Hearing protection Face protection Chin strap Neck protection Sweatbands All-round reflective film
Version		
Size	1 2 3	1 2 3
Hood circumference	52 - 56cm 53 - 61cm 59 - 63cm	52 - 56cm 53 - 61cm 59 - 63cm
Colours	<ul style="list-style-type: none"> RAL 9016 RAL 1023 RAL 5017 RAL 3020 RAL 6024 RAL 2009 Sonderfarben 	<ul style="list-style-type: none"> RAL 9016 RAL 1023 RAL 5017 RAL 3020 RAL 6024 RAL 2009 Sonderfarben
Branding	Pad printing	
Item Size	Front 4 x 4cm bzw. 5 x 3cm Side 7 x 1,5cm	Front 2,5 x 3cm Side 9 x 3cm
Parameter		
Shape	Straight	
Material	PP (Polypropylen)	PE (Polyethylen)
Weight	approx. 395g	approx. 360g



PFLÜGER - SAFETY

THERMO
PLAST

Benefits

- High quality special thermoplastic material
- Improved force absorption for side impacts due to special cushion strip
- High impact resistance and force dissipation
- High chemical resistance
- High abrasion resistance
- Very comfortable to wear and secure fit due to ergonomically formed height-adjustable internal fittings
- Easy to clean

BES/ABS



OPTIONAL

Additional benefits

- Optional: Electrical insulation according to DIN EN 50365 for work involving live electricity or in close proximity to live equipment up to 1000V AC or 1500DC
- Electrical insulation according to DIN EN 397 protection against short-term inadvertent contact with live conductors up to 440 volts AC

440
Vac
OMNE
BELÜFTUNG



ANTI-STATIC HELMET



Additional benefits

- Anti-static according to DIN EN 60079-32-2
- Electrostatically safe and suitable for approved uses in explosion hazard environments in all zones for explosion groups I and II A



BES/ABS

ANTISTATIK HELM

Certification	DIN EN 397	DIN EN 397	
Protective properties	<ul style="list-style-type: none"> Electrical insulation to DIN EN 397 (only for helmet types without side ventilation) 	<ul style="list-style-type: none"> Anti-static according to EN 60079-32-2 Tested up to explosion groups I and II A 	
Internal equipment			
Type	V 79 G-R	V 79 G-R	
Special features	–	–	
Webbing	6 point	6 point	
Version	With screw cap	With screw cap	
Eye protection	possible	–	
Sweatband	Real leather	Real leather	
Cushion strip	Special	Special	
Chin strap suspension	2 and 4 point	2 and 4 point	
Helmet features			
Serie	–	–	
Factory fitted option	<ul style="list-style-type: none"> Electrical insulation according to DIN EN 50365 Integrated eye protection (only helmet size 2) Cable loop Headtorch bracket Hole in visor Side ventilation (adjustable) All-round reflective film 	<ul style="list-style-type: none"> Cable loop Headtorch bracket Hole in visor All-round reflective film 	
Accessories (→Page 54–61)	<ul style="list-style-type: none"> Eye protection screen Face protection Chin strap Neck protection Sweatbands All-round reflective film 	<ul style="list-style-type: none"> Face protection Chin strap Neck protection Sweatbands All-round reflective film 	
Version			
Size	1 2 3	1 2 3	
Head circumference	52 – 56cm 53 – 61cm 59 – 63cm	52 – 56cm 53 – 61cm 59 – 63cm	
Colours	–	<ul style="list-style-type: none"> RAL 9016 RAL 1023 RAL 6017 RAL 3020 RAL 6024 RAL 2009 Sonderfarben 	<ul style="list-style-type: none"> RAL 9016 RAL 1023 RAL 6017 RAL 3020 RAL 6024 RAL 2009 Sonderfarben
Branding	Pad printing	Pad printing	
Item Size	Front 2,3 x 3cm Side 9 x 3cm	Front 2,3 x 3cm Side 9 x 3cm	
parameter			
Shape	Straight	Straight	
Material	ABS-copolymer	ABS-copolymer	
Weight	approx. 380g	approx. 380g	