

STEEL.

BOP

Certification	DIN EN 397		
Protective properties	<ul style="list-style-type: none"> Temperatures up to +150 °C (only when used in conjunction with special internal fittings I/79 GW-R) metal spatter (MM) lateral deformation (LD) 		
internal equipment			
Type	I/79 GD-R	I/79 GW-R	
Special feature	–	tested to supplementary requirement +150 °C	
Webbing	6 point	6 point	
Version	with screw cap	with screw cap (flame retardant)	
Eye protection	possible	–	
Sweat band	real leather	real leather	
Cushion strip	standard	standard	
Chin strap suspension	4 point	4 point	
helmet features			
Series	–		
Factory fitted option	<ul style="list-style-type: none"> 16 mm double slots integrated eye protection (only helmet size 2) side ventilation (adjustable) hole in visor headtorch bracket cable loop all-round reflective film 		
Accessories	<ul style="list-style-type: none"> face protection eye protection screen neck protection hearing protection chin strap sweat bands reflective film 		
version			
Size	1	2	3
Head circumference	52 – 56cm	53 – 61cm	59 – 63cm
Colours	<ul style="list-style-type: none"> RAL 9016 RAL 1023 RAL 5017 RAL 3020 RAL 6024 special metallic colours	<ul style="list-style-type: none"> RAL 9016 RAL 1023 RAL 5017 RAL 3020 RAL 6024 RAL 2009 RAL 7042 special metallic colours	<ul style="list-style-type: none"> RAL 9016 RAL 1023 RAL 5017 special metallic colours
Branding	printed		
Item, Size	Front, 2,3 × 3 cm	Side, 9 × 3 cm	
parameter			
Shape	straight		
Material	UP-GF (Polyester fibreglass)		
Weight	approx. 405g (size 2)		

APPLICATIONS

- hot environments
- chemical industry
- workplaces with high UV exposure
- workplaces with demanding and varied protection requirements
- high performance all-round helmets



Benefits

- +150°C**
I/79 GW-R
- Suited for tasks carried out in high ambient temperatures** (e.g. furnaces)
- suited to tasks with exposure to molten metal, for example**
- available in 3 helmet shell sizes**
- Especially light** due to advanced polyester fibreglass material
- retains shape at elevated temperatures
- high penetration resistance and impact toughness
- chemical resistant
- highly resistant to aging (long service life)
- very comfortable to wear and secure fit due to ergonomically formed height-adjustable internal fittings



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