

# CHEMICAL. OIL. GAS.

## BES/ABS

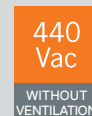
<b>Certification</b>	DIN EN 397		
<b>Protective properties</b>	<ul style="list-style-type: none"> <li>electrical insulation to DIN EN 397 (only for helmet types without side ventilation)</li> </ul>		
	<b>internal equipment</b>		
<b>Type</b>	I/79 G-R		
Special feature	-		
Webbing	6 point		
Version	with screw closure		
Eye protection	possible		
Sweat band	real leather		
Cushion strip	special		
Chin strap suspension	4 point		
	<b>helmet features</b>		
<b>Series</b>	-		
Factory fitted option	<ul style="list-style-type: none"> <li>electrical insulation according to DIN EN 50365</li> <li>integrated eye protection (only helmet size 2)</li> <li>side ventilation (adjustable)</li> <li>hole in visor</li> <li>headtorch bracket</li> <li>cable loop</li> <li>all-round reflective film</li> </ul>		
Accessories	<ul style="list-style-type: none"> <li>face protection</li> <li>eye protection screen</li> <li>neck protection</li> <li>chin strap</li> <li>sweat bands</li> <li>all-round reflective film</li> </ul>		
	<b>version</b>		
<b>Size</b>	1	2	3
Head circumference	52 – 56 cm	53 – 61 cm	59 – 63 cm
Colours	<ul style="list-style-type: none"> <li>RAL 9016</li> <li>RAL 1023</li> <li>RAL 5017</li> <li>RAL 3020</li> <li>RAL 6024</li> <li>RAL 2009</li> <li>custom colours</li> </ul>		
<b>Branding</b>	printed		
Item Size	Front 2,3 x 3 cm	Side 9 x 3 cm	
	<b>parameter</b>		
<b>Shape</b>	straight		
<b>Material</b>	ABS-copolymer		
<b>Weight</b>	approx. 380 g		

## APPLICATIONS

- Cold operations
- Chemical and petrochemical industry
- Assembly work



OPTIONAL



## Benefits

- **High quality special thermoplastic material**
- **Improved force absorption** for side impacts due to special cushion strip
- 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
- 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



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