

A man with a beard is shown in profile, facing right. He is wearing a white hard hat with a red chin strap and a clear, curved face shield that covers his eyes and nose. He is also wearing a grey and black work jacket. He is adjusting the side of the face shield with his right hand. The background is a blurred industrial setting with metal cabinets and lights.

DEHNcare

Personal protective equipment against arc faults

Reliable protection for eyes and face

If an arc fault occurs, your eyes and face must be reliably protected against heat and flying particles. State-of-the-art production technology offers the right protection.

Advantages for you at a glance

- DEHNcare APS T AS: currently the clearest visor on the market for use in the industrial and power utility sectors
- DEHNcare APS CL2 MAHA: extremely scratch-proof and chemical-resistant for use in the e-mobility industry and in the electrical trade
- DEHNcare APHO: all-round face, head and neck protection for use in the industrial and power utility sectors

Eye and face protection - protection down to the finest detail



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1. DEHNcare APS T AS
Active protection (darkening) in case of an arc fault; Lamp holder on right and left
2. DEHNcare APS CL2 MAHA
Easy to use thanks to magnetic lever arm
3. DEHNcare APHO
A mixture of leather and neoprene ensures excellent breathability



You can find further information here:
<http://de.hn/cXGd2>

Resistant and standard-compliant



Technical data

	DEHNcare APS T AS	DEHNcare APS CL2 MAHA	DEHNcare APHO
Material	polycarbonate	polycarbonate	polycarbonate, leather - neoprene
Arc fault protection class (box test 7 kA / 0.5 s - single-pole)	APC 2	APC 2	APC 2
Arc power (W_{arc})	318 kJ	318 kJ	318 kJ
Arc rating - ATPV (open arc)	14 or 25 cal/cm ²	-	37.2 cal / cm ²
Visible light transmittance (VLT)	74.4 ... 100 %	≥ 74.4 %	29.1 ... 43.2 %

Optimally equipped for every application with DEHNcare products against arc faults



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