



DEHNcare ArcClassic
leather - neoprene collection

Personal protective equipment against arc faults

For special applications with higher energies

DEHNcare products are reliable personal protective equipment that protect against 2nd degree burns resulting from arc faults. A high level of protection due to a breathable material mixture of leather and neoprene.

Advantages for you at a glance

- Breathable due to the use of leather and neoprene
- Comfortable to wear due to natural leather fabric
- For use where higher energies occur
- Protective coat: two zippers provide two sizes in one

DEHNcare - protection down to the finest detail



- 1. Stand-up collar protects the neck
- 2. Useful side arm pockets
- 3. Belt and pair of braces included
- 4. Inner pockets with knee pads

Resistant and standard-compliant



You can find further information here:
<http://de.hn/9jGSd>



The size table is here:
<http://de.hn/56vJJ>

Technical data

	Coat	Jacket	Trousers
Arc fault protection class (box test 7 kA / 0.5 s - single-pole)	APC 2	APC 2	APC 2
Arc power (W_{arc})	320 kJ	320 kJ	320 kJ
Extended electric arc energy (W_{arc}) ^{*)}	630 kJ	630 kJ	630 kJ
Arc Rating - ATPV (Open Arc Test)	33.1 cal / cm ²	33.1 cal / cm ²	29.2 cal / cm ²
PPE category (NFPA 70E)	PPE 3	PPE 3	PPE 3

^{*)} Based on box test

Optimally equipped for every application with DEHNcare products against arc faults



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