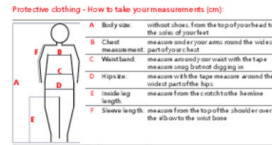


**APT 46 (785 779)**



Figure without obligation

Find the right size to get the perfect fit with your DEHNcare personal protective equipment.



| DEHNcare ArcClassic jacket and trousers |         |         |         |         |         |         |         |         |         |         | DEHNcare ArcClassic coat |         |    |    |
|---|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--------------------------|---------|----|----|
| Standard men's sizes (cm)               |         |         |         |         |         |         |         |         |         |         |                          |         |    |    |
| Ordering size                           | 46      | 48      | 50      | 52      | 54      | 56      | 58      | 60      | 62      | 64      | 66                       | 68      | 70 | 72 |
| Body size                               | 145-177 | 148-180 | 171-183 | 174-186 | 176-188 | 178-190 | 180-192 | 172-180 | 176-185 | 180-189 | 184-191                  | 190-197 |    |    |
| Chest measurement                       | 92-95   | 96-100  | 101-103 | 104-107 | 106-111 | 112-115 | 114-119 | 96-103  | 104-111 | 112-119 | 120-127                  | 128-135 |    |    |
| Waistband                               | 79-82   | 82-86   | 87-90   | 91-94   | 95-98   | 99-102  | 103-107 | -       | -       | -       | -                        | -       | -  | -  |
| Hip size                                | 104     | 106     | 110     | 114     | 118     | 122     | 126     | -       | -       | -       | -                        | -       | -  | -  |
| Inside leg length                       | 83.5    | 84.5    | 85.5    | 86      | 86.5    | 87      | 87.5    | -       | -       | -       | -                        | -       | -  | -  |
| Sleeve length                           | 69.6    | 70.2    | 70.6    | 71.4    | 72      | 72.6    | 73.2    | 71      | 73      | 75      | 77                       | 79      |    |    |

Figure without obligation

- Knee pads and pair of braces included
- Pockets for knee pads
- Adjustable belt

| Type  | APT 46   |
|---|--|
| Part No.  | 785 779  |
| Arc fault protection class (box test 7 kA / 0.5 s – single-pole)            | APC 2  |
| Arc energy ( $W_{arc}$ or $W_{LBP}$ )                                       | 320 kJ   |
| Extended electric arc energy ( $W_{arc}$ or $W_{LBP}$ ) (based on box test) | 630 kJ   |
| Arc Rating – ATPV (Open Arc Test)   | 29.2 cal / cm <sup>2</sup>                                 |
| PPE category (NFPA 70E)   | PPE 3  |
| Size (international)  | 46 (XS)  |
| Outer material  | Siliconised calf grain leather, 100% Kevlar interlock knit |
| Inner material  | 100% cotton  |
| Material (sewing thread)  | 100% Kevlar  |
| Standard  | IEC 61482-2, EN ISO 14116                                  |
| Weight  | 1,4 kg   |
| Customs tariff number (Comb. Nomenclature EU)                               | 42031000   |
| GTIN  | 4013364151994  |
| PU  | 1 pc(s)  |

In case of very heavy soiling, the protective trousers can be dry cleaned by a specialist leather cleaner.

We reserve the right to introduce changes in performance, configuration and technology, dimensions, weights and materials in the course of technical progress. The figures are shown without obligation.