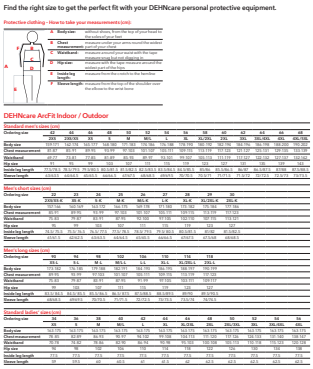
# Datasheet: Protective clothing ArcFit Outdoor

## APJ OD YE 50 (785 352)




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

Protective clothing - How to take your measurements (cm):

A Body size: measure above, from the top of your head to the soles of your feet
B Chest measurement: measure under your arms, round the widest part of your chest
C Waist/Hip and: measure around your waist with the tape measure snug but not stretched
D Hip size: measure around the widest part of your hips
E Inside leg length: measure from the crotch to the hem/the soles of your feet
F Sleeve length: measure from the top of the shoulder over the elbow to the wrist bone

DEHNcare ArcFit Indoor / Outdoor

Dimension drawing

| Type | APJ OD YE 50 |
|---|---|
| **Part No.** | **785 352** |
| Arc fault protection class (box test 7 kA / 0.5 s – single-pole) | APC 2 |
| Standard | IEC 61482-2, EN ISO 11612, EN 1149-5, EN ISO 20471, EN 13034, EN ISO 13688, EN ISO 11611 |
| Arc energy ($W_{arc}$ oder $W_{LBP}$) | 320 kJ |
| Material | **Modacrylic (40%), viscose (59%), static inhibitors (1%), PU membrane: meta-armid knitting (100%)** |
| Arc rating – ATPV (open arc) | 16 cal / cm² *) |
| Arc rating – ELIM (open arc) | 13 cal / cm² |
| PPE category (NFPA 70E) | PPE 2 |
| Weight per unit area | 300 g/m² |
| Material (sewing thread) | **Kevlar (100%)** |
| Primary colour | fluorescent yellow |
| Secondary colour | grey |
| Zipper | red |
| Size (international) | 50 (M) |

| Masterdata | |
|---|---|
| Net weight | 926 g/pc(s) |
| GTIN | 4013364452091 |
| PU | 1 pc(s) |
| Customs tariff number (Comb. Nomenclature EU) | 62033911 |

We reserve the right to make changes to the design and technology, dimensions, weights and materials in the interests of technical progress. The illustrations are not binding.

*) Outer fabric after preparation