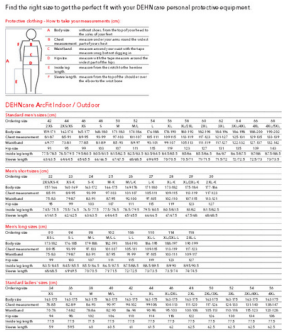
# APD OD YE 66 (787 943)

Figure without obligation



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

Protective clothing - How to take measurements (cm)

| | | |
|---|---|---|
| A | Body size | without shoes. Your thumbs should touch at the side of your hips |
| B | Chest measurement | measure under your arms, round the back of your shoulders |
| C | Waistband | measure at your most with the tape measure using full and flapping it |
| D | Figure | measure with the tape measure around the widest part of your figure |
| E | Inside leg length | measure from the crotch seam to your ankle |
| F | Sleeve length | measure from the top of the shoulder over the elbow to the wrist bone |

DEHNcare ArcFit Indoor / Outdoor

Standard men's sizes (cm)

| Ordering size | 46 | 48 | 50 | 52 | 54 | 56 | 58 | 60 | 62 | 64 | 66 | 68 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Ordering no. | 2 XS | 2 XS/XL | XL | S | M | M/L | L | XL | XL/2 XL | 2 XL | 2 XL/3 XL | 4 XL |
| Body size | 169-175 | 163-175 | 169-187 | 175-187 | 175-187 | 175-194 | 175-199 | 180-199 | 182-199 | 184-199 | 184-199 | 188-203 |
| Chest measurement | 84-87 | 88-91 | 92-95 | 96-99 | 97-102 | 101-107 | 103-111 | 109-119 | 116-127 | 117-132 | 123-137 | 129-142 |
| Waistband | 69-77 | 73-81 | 77-85 | 81-89 | 84-97 | 92-102 | 99-107 | 109-117 | 112-129 | 117-132 | 122-134 | 127-137 |
| Figure | 76-84 | 80-88 | 84-92 | 88-96 | 92-105 | 100-110 | 107-115 | 117-125 | 124-137 | 125-140 | 130-142 | 135-145 |
| Inside leg length | 77.5-79.5 | 76.5-77.5 | 77.5-80.5 | 80.5-81.5 | 82.5-84.5 | 82.5-84.5 | 82.5-84.5 | 82.5-84.5 | 80-84 | 80.5-86.5 | 80.5-87.5 | 87.5-88.5 |
| Sleeve length | 63.5-65.5 | 63.5-65.5 | 65.5-68.5 | 66.5-68.5 | 67.5-67.5 | 68.5-68.5 | 69.5-69.5 | 70.5-71.5 | 70.5-71.5 | 70.5-72.5 | 71.5-73.5 | 72.5-73.5 |

Men's shirt sizes (cm)

| Ordering size | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Ordering no. | 2 XS/S-M | XL-M | S-XL | M-XL | M/L-XL | L-XL | XL-XL | XL-2 XL/3 XL | 2 XL-XL | | | |
| Body size | 157-166 | 161-169 | 165-172 | 166-175 | 169-178 | 172-180 | 175-182 | 178-186 | 182-190 | 185-197 | 187-196 | | |
| Chest measurement | 80-85 | 83-90 | 90-95 | 97-102 | 101-107 | 105-114 | 109-119 | 115-125 | 117-129 | 121-134 | 127-132 | | |
| Waistband | 73-80 | 79-87 | 80-95 | 87-98 | 95-105 | 97-108 | 102-115 | 107-118 | 112-125 | | | | |
| Figure | 80-88 | 84-92 | 88-96 | 92-100 | 96-109 | 101-113 | 105-117 | 110-122 | 114-127 | | | | |
| Inside leg length | 76.5-78.5 | 78.5-78.5 | 76.5-77.5 | 77.5-78.5 | 78.5-79.5 | 79.5-80.5 | 79.5-80.5 | 80.5-81.5 | 80-82 | 80.5-86.5 | | |
| Sleeve length | 61.5-63.5 | 62-62.5 | 63-63.5 | 63.5-64.5 | 64-65.5 | 65-65.5 | 65.5-66.5 | 67-67.5 | 67.5-68 | 68-68.5 | | |

Men's long sizes (cm)

| Ordering size | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 |
|---|---|---|---|---|---|---|---|---|
| Ordering no. | M/L | L | XL | XL/L | L/L | XL/L | XL/2 XL | 2 XL/L |
| Body size | 172-182 | 174-188 | 174-188 | 182-191 | 184-193 | 186-195 | 188-197 | 190-199 |
| Chest measurement | 84-95 | 93-99 | 97-107 | 105-111 | 109-118 | 113-122 | 117-132 | |
| Waistband | 73-82 | 79-87 | 84-95 | 87-98 | 91-99 | 95-103 | 100-107 | |
| Figure | 80-88 | 84-92 | 88-96 | 92-100 | 96-109 | 101-113 | 105-117 | |
| Inside leg length | 82.5-84.5 | 84.5-85.5 | 84.5-85.5 | 87.5-88.5 | 88.5-89.5 | 89-90 | 89.5-90.5 | |
| Sleeve length | 68-68.5 | 69-69.5 | 70-70.5 | 71-71.5 | 72-72.5 | 73-73.5 | 73.5-74 | 74-74.5 |

Standard ladies' sizes (cm)

| Ordering size | 34 | 36 | 38 | 40 | 42 | 44 | 46 | 48 | 50 | 52 | 54 | 56 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Ordering no. | XS | S | M | M/L | L | XL | XL/2 XL | 2 XL | 2 XL/3 XL | 3 XL | 4 XL | 4 XL |
| Body size | 162-170 | 162-170 | 162-170 | 162-170 | 162-170 | 162-170 | 162-170 | 162-170 | 162-170 | 162-170 | 162-170 | 162-170 |
| Chest measurement | 76-82 | 82-89 | 86-93 | 90-97 | 94-102 | 99-106 | 104-110 | 107-116 | 112-125 | 117-132 | 124-140 | 130-147 |
| Waistband | 55-76 | 58-82 | 78-86 | 82-90 | 86-98 | 90-98 | 95-102 | 100-108 | 105-113 | 110-118 | 115-123 | 120-128 |
| Figure | 84-92 | 88-96 | 92-100 | 96-104 | 100-108 | 104-112 | 108-116 | 112-120 | 116-124 | 120-128 | 124-132 | 128-136 |
| Inside leg length | 77.5 | 77.5 | 77.5 | 77.5 | 77.5 | 77.5 | 77.5 | 77.5 | 77.5 | 77.5 | 77.5 | 77.5 |
| Sleeve length | 59 | 59.5 | 60 | 60.5 | 61 | 61.5 | 62 | 62.5 | 62.5 | 62.5 | 62.5 | 62.5 |

| Type<br>Part No. | APD OD YE 66<br>787 943 NEW |
|---|---|
| Arc fault protection class (box test 7 kA / 0.5 s – single-pole) | APC 2 |
| Arc energy ($W_{arc}$ or $W_{LBP}$) | 320 kJ |
| Arc rating – ATPV (open arc) | 16 cal / cm² *) |
| Arc rating – ELIM (open arc) | 13 cal / cm² |
| PPE category (NFPA 70E) | PPE 2 |
| Material | Modacrylic (40%), viscose (59%), static inhibitors (1%), PU membrane: meta-armid knitting (100%) |
| Weight per unit area | 300 g/m² |
| Material (sewing thread) | Kevlar (100%) |
| Standard | IEC 61482-2, EN ISO 11612, EN 1149-5, EN ISO 20471, EN 13034, EN ISO 13688, EN ISO 11611 |
| Primary colour | fluorescent yellow |
| Secondary colour | grey |
| Zipper | red |
| Size (international) | 66 (4XL) |
| Weight | 1,9 kg |
| Customs tariff number (Comb. Nomenclature EU) | 62034331 |
| GTIN | 4013364516540 |
| PU | 1 pc(s) |

*) Outer fabric after preparation

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.