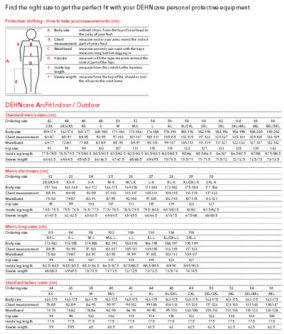
APD OD YE 30 (787 953)

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 both thumbs as a guide
D	Hipline	measure at the tape measure around the widest part of your hips
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
	2XS	2XS/XS	XS	S	M	M/L	L	XL	XL/2XL	2XL	2XL/3XL	3XL
Body size	84-91 cm	84-91 cm	92-99 cm	100-108 cm	109-116 cm	117-124 cm	125-132 cm	133-140 cm	141-148 cm	149-156 cm	157-164 cm	165-172 cm
Chest measurement	84-92 cm	92-101 cm	101-109 cm	109-117 cm	117-125 cm	125-133 cm	133-141 cm	141-149 cm	149-157 cm	157-165 cm	165-173 cm	173-181 cm
Waistband	64-72 cm	72-80 cm	80-88 cm	88-96 cm	96-104 cm	104-112 cm	112-120 cm	120-128 cm	128-136 cm	136-144 cm	144-152 cm	152-160 cm
Hipline	90-98 cm	98-106 cm	106-114 cm	114-122 cm	122-130 cm	130-138 cm	138-146 cm	146-154 cm	154-162 cm	162-170 cm	170-178 cm	178-186 cm
Inside leg length	77.5 - 79 cm	78.5 - 80 cm	79.5 - 81.5 cm	80.5 - 83 cm	82.5 - 85 cm	84.5 - 87 cm	86.5 - 89 cm	88.5 - 91 cm	90.5 - 93 cm	92.5 - 95 cm	94.5 - 97 cm	96.5 - 99 cm
Sleeve length	60.5-62.5 cm	60.5-62.5 cm	61.5-63.5 cm	62.5-64.5 cm	63.5-65.5 cm	64.5-66.5 cm	65.5-67.5 cm	66.5-68.5 cm	67.5-69.5 cm	68.5-70.5 cm	69.5-71.5 cm	70.5-72.5 cm

Men's shortsizes (cm)

Ordering size	21	23	24	25	27	28	29	30
	2XS/XS-K	XS-K	S-K	M-K	M/L-K	L-K	XL-K	XL/2XL-K
Body size	157-164 cm	165-172 cm	173-180 cm	181-188 cm	189-196 cm	197-204 cm	205-212 cm	213-220 cm
Chest measurement	82-91 cm	89-98 cm	96-105 cm	103-112 cm	110-119 cm	118-127 cm	125-134 cm	132-141 cm
Waistband	72-80 cm	79-87 cm	86-95 cm	92-100 cm	99-108 cm	106-115 cm	113-122 cm	120-129 cm
Hipline	98-106 cm	106-114 cm	114-122 cm	122-130 cm	130-138 cm	138-146 cm	146-154 cm	154-162 cm
Inside leg length	78.5 - 79.5 cm	79.5 - 81.5 cm	81.5 - 83.5 cm	83.5 - 85.5 cm	85.5 - 87.5 cm	87.5 - 89.5 cm	89.5 cm	91.5 - 93.5 cm
Sleeve length	61.5-63.5 cm	62.5-64.5 cm	63.5-65.5 cm	64.5-66.5 cm	65.5-67.5 cm	66.5-68.5 cm	67.5-69.5 cm	67.5-69.5 cm

Men's long sizes (cm)

Ordering size	32	34	36	38	40	42	44
	2XS-L	S-L	M-L	M/L-L	L-L	XL-L	XL/2XL-L
Body size	172-182 cm	174-188 cm	176-188 cm	182-191 cm	184-193 cm	186-195 cm	188-197 cm
Chest measurement	84-98 cm	92-106 cm	99-113 cm	107-121 cm	114-128 cm	121-135 cm	127-141 cm
Waistband	72-86 cm	79-93 cm	86-101 cm	92-106 cm	99-113 cm	106-120 cm	113-127 cm
Hipline	98-112 cm	106-120 cm	114-128 cm	122-136 cm	130-144 cm	138-152 cm	146-160 cm
Inside leg length	82.5-84.5	84.5-86.5	86.5-88.5	88.5-90.5	90.5-92.5	92.5-94.5	94.5-96.5
Sleeve length	68-69.5	69-69.5	70-71.5	71-71.5	72-72.5	72-72.5	73-73.5

Standard ladies' sizes (cm)

Ordering size	34	36	38	40	42	44	46	48	50	52	54	56
	XS	S	M	M/L	L	XL	XL/2XL	2XL	2XL/3XL	3XL	3XL/4XL	4XL
Body size	164-170 cm	164-170 cm	164-170 cm	164-170 cm	164-170 cm	164-170 cm	164-170 cm	164-170 cm	164-170 cm	164-170 cm	164-170 cm	164-170 cm
Chest measurement	76-82	82-89	86-93	90-97	94-102	98-106	104-112	112-122	117-126	121-132	129-140	136-147
Waistband	56-62	62-68	66-73	70-76	74-80	78-84	84-92	92-102	100-108	108-118	116-126	123-134
Hipline	84-90	90-96	94-102	98-106	102-110	106-114	112-120	120-130	128-136	136-146	144-154	151-162
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 Part No.	APD OD YE 30 787 953 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)	30 (2XL-K)
Weight	1 kg
Customs tariff number (Comb. Nomenclature EU)	62034331
GTIN	4013364516649
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.