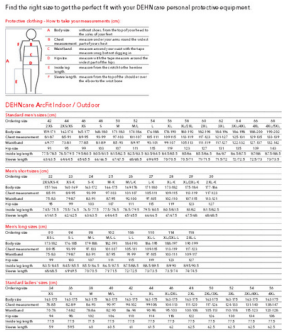
APD OD OG 25 (787 979)

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 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 to the hem
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	44	46	48	50	52	54	56	58	60	62	64	66	68
	25E	25L/XL	3L	S	M	M/L	L	XL	XL/2XL	3XL	3XL/4XL	4XL	4XL/5XL
Body size	84-92 cm	94-102 cm	96-104 cm	100-108 cm	104-112 cm	108-116 cm	112-120 cm	116-124 cm	120-128 cm	124-132 cm	128-136 cm	132-140 cm	136-144 cm
Chest measurement	84-92 cm	94-102 cm	96-104 cm	100-108 cm	104-112 cm	108-116 cm	112-120 cm	116-124 cm	120-128 cm	124-132 cm	128-136 cm	132-140 cm	136-144 cm
Waistband	64-77 cm	71-84 cm	77-88 cm	82-93 cm	87-98 cm	92-103 cm	99-107 cm	103-113 cm	110-119 cm	117-127 cm	122-134 cm	127-137 cm	132-146 cm
Hip size	90-98 cm	100-108 cm	102-110 cm	106-114 cm	110-118 cm	114-122 cm	118-126 cm	122-130 cm	126-134 cm	130-138 cm	134-142 cm	138-146 cm	142-150 cm
Inside leg length	77.5-79.5	78.5-81.5	77.5-80.5	80.5-83.5	82.5-85.5	82.5-85.5	82.5-85.5	82.5-85.5	83-86 cm	83-86.5	84.5-87.5	87-90	87.5-90.5
Sleeve length	60.5-63.5	60.5-63.5	60.5-63.5	64-66.5	67.5-67.5	68-68.5	69-69.5	70-70.5	70.5-71	70.5-71.5	71-72.5	72.5-73	73-73.5

Men's shortsizes (cm)

Ordering size	23	24	25	26	27	28	29	30
	23/S-K	24/K	S-K	M-K	M/L-K	L-K	XL-K	XL/2XL-K
Body size	92-104 cm	96-108 cm	100-112 cm	104-116	108-120	112-124	116-128	120-132
Chest measurement	92-104	96-108	100-112	104-116	108-120	112-124	116-128	120-132
Waistband	70-82	74-87	80-91	87-98	92-103	99-107	103-113	110-121
Hip size	102-114	106-118	110-122	114-126	118-130	122-134	126-138	130-142
Inside leg length	73.5-75.5	75.5-78.5	76.5-77.5	77.5-78.5	78.5-79.5	79.5-80.5	80-81	80.5-82.5
Sleeve length	61-61.5	62-62.5	63-63.5	64-64.5	65-65.5	66-66.5	67-67.5	67.5-68

Men's long sizes (cm)

Ordering size	23	24	25	26	27	28	29
	23/L	S-L	M-L	M/L-L	L-L	XL-L	XL/2XL-L
Body size	172-184	176-188	180-192	184-196	188-200	192-204	196-208
Chest measurement	92-104	96-108	100-112	104-116	108-120	112-124	116-128
Waistband	70-82	74-87	80-91	87-98	92-103	99-107	103-113
Hip size	102-114	106-118	110-122	114-126	118-130	122-134	126-138
Inside leg length	82.5-84.5	84.5-87.5	86.5-87.5	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	72.5-73	73-73.5

Standard ladies' sizes (cm)

Ordering size	34	36	38	40	42	44	46	48	50	52	54	56
	34	S	M	M/L	L	XL	XL/2XL	2XL	2XL/3XL	3XL	3XL/4XL	4XL
Body size	164-170	166-172	168-174	170-176	172-178	174-180	176-182	178-184	180-186	182-188	184-190	186-192
Chest measurement	76-82	82-89	86-93	90-97	94-102	98-106	104-112	110-122	117-126	124-135	129-140	136-147
Waistband	55-76	58-82	70-86	82-90	86-98	90-98	95-102	100-108	105-113	110-118	115-123	120-128
Hip size	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 Part No.	APD OD OG 25 787 979 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	330 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 orange
Secondary colour	grey
Zipper	red
Size (international)	25 (M-K)
Weight	1.000 g
Customs tariff number (Comb. Nomenclature EU)	62034331
GTIN	4013364516991
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.