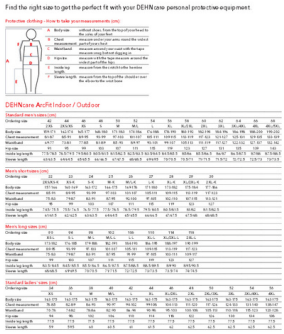
APD OD OG F 38 (787 995)

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 feet
B	Chest measurement	measure under your arms, round the back of your (female) chest
C	Waistband	measure at your waist with the tape measure using hold of dipping in
D	Hipline	measure at the tape measure around the widest part of your hips
E	Inside leg length	measure from the crotch (after bending) to the ankle
F	Sleeve length	measure from the top of the (bent) 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	3XL/4XL
Body size	169-175	163-175	169-187	175-187	175-193	175-199	175-199	180-199	182-199	184-199	184-199	188-205	190-205
Chest measurement	84-87	88-91	92-95	96-99	99-103	103-107	108-111	109-115	116-119	117-123	120-127	124-131	128-135
Waistband	69-77	73-81	77-85	81-89	84-93	90-102	95-107	99-107	103-115	110-119	117-127	122-135	127-137	132-145
Hipline	90-98	94-102	98-106	102-110	106-114	110-122	114-126	118-126	122-134	126-138	130-142	134-146	138-150	142-154
Inside leg length	175-184	175-184	175-184	175-184	175-184	175-184	175-184	175-184	175-184	175-184	175-184	175-184	175-184	175-184
Sleeve length	63-64.5	63-64.5	63-64.5	64-66.5	67-67.5	68-68.5	69-69.5	70-70.5	70-70.5	70-71.5	70-71.5	72-73.5	72-73.5	72-73.5

Men's shortsizes (cm)

Ordering size	20	22	24	25	27	29	31
	2XS/XS-S	XS-S	S-M	M-L	M/L-XL	L-XL	XL-XL/2XL-2XL
Body size	157-166	161-169	165-172	169-175	171-180	177-186	178-186	177-186
Chest measurement	80-91	83-95	90-99	97-103	101-107	108-114	109-115	110-118	117-122
Waistband	73-86	79-87	82-91	87-98	90-100	97-108	102-110	107-118	112-121
Hipline	94-106	98-110	102-114	106-118	110-122	114-126	118-126	122-134	126-138
Inside leg length	73-75.5	73-75.5	76.5-77.5	77.5-78.5	78.5-79.5	79.5-80.5	80.5-81.5	80-82	81.5-83.5
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	68-68.5

Men's long sizes (cm)

Ordering size	23	24	26	30/2	32/6	33/2	34	36
	2XS-S	S-L	M-L	M/L-L	L-L	XL-L	XL/2XL-L	2XL-L
Body size	172-182	176-188	179-188	182-191	184-193	186-195	188-197	190-199
Chest measurement	80-95	86-99	91-107	105-111	109-118	113-118	113-122	117-126
Waistband	73-86	79-87	84-95	87-98	91-99	91-102	93-111	109-117
Hipline	94-106	98-110	102-114	106-118	110-122	114-126	118-126	122-134
Inside leg length	82.5-84.5	84.5-86.5	86.5-88.5	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	72-72.5	72.5-73	73-73.5

Standard ladies' sizes (cm)

Ordering size	34	36	38	40	42	44	46	48	50	52	54	56
	XS	S	M	M/L	L	XL	XL/2XL	2XL	2XL/3XL	3XL	3XL/4XL	4XL
Body size	163-175	163-175	163-175	163-175	163-175	163-175	163-175	163-175	163-175	163-175	163-175	163-175
Chest measurement	76-82	82-89	86-93	90-97	94-102	99-106	104-110	107-116	112-122	117-126	121-130	126-137
Waistband	55-76	58-82	78-86	82-90	86-94	90-98	95-103	100-108	105-113	110-118	115-123	120-128
Hipline	84-96	88-100	92-104	96-108	100-112	104-116	108-120	112-124	116-128	120-132	124-136	128-140
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 F 38 787 995 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)	38 (M)
Weight	890 g
Customs tariff number (Comb. Nomenclature EU)	62034331
GTIN	4013364517158
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.