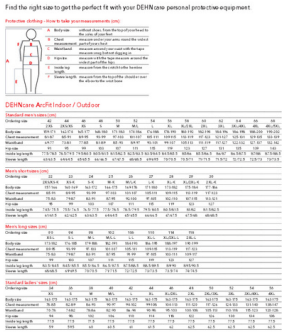
APD OD OG 24 (787 978)

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 cold: the taper measure using full of digging in
D	Figure	measure with the taper measure around the widest part of your figure
E	Inside leg length	measure from the crotch (after bending) to the 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
	24S	24S/N	3L	L	M	M/L	L	XL	XL/2XL	2XL	2XL/3XL	4XL
Body size	169-175	169-175	169-181	175-181	175-186	175-186	175-190	180-190	182-198	186-198	186-198	190-202
Chest measurement	84-92	92-101	101-109	109-117	117-125	125-133	133-141	141-149	149-157	157-165	157-165	165-173
Waistband	69-77	73-81	77-85	81-89	85-93	89-97	93-101	99-107	103-113	107-119	111-125	115-131
Hip	92-100	100-108	108-116	116-124	124-132	132-140	140-148	148-156	156-164	164-172	172-180	180-188
Inside leg length	77-79	79-81	77-81	80-84	81-84	82-84	82-84	82-84	82-84	82-84	82-84	82-84
Sleeve length	63-64.5	64-64.5	64-65.5	64-66.5	67-67.5	68-68.5	69-69.5	70-70.5	70-71.5	70-71.5	71-72.5	72-73.5	72-73.5

Men's shortsizes (cm)

Ordering size	20	22	24	25	27	29	31	33
	20S/N-S	24-N	S-N	M-N	M/L-N	L-N	XL-N	XL/2XL-N	2XL-N
Body size	157-166	161-169	165-173	169-178	173-182	177-186	178-194	177-186
Chest measurement	82-91	89-98	96-104	101-109	109-117	109-117	109-125	117-125
Waistband	73-81	79-87	84-91	87-95	91-99	91-99	95-103	101-109	101-109
Hip	92-100	100-108	108-116	116-124	124-132	124-132	132-140	140-148
Inside leg length	73-75.5	75.5-76.5	76.5-77.5	77.5-78.5	78.5-79.5	79.5-80.5	80.5-81.5	80-82	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	68-68.5

Men's long sizes (cm)

Ordering size	23	24	26	30/2	32/6	33/2	34	36
	24L	S-L	M-L	M/L-L	L-L	XL-L	XL/2XL-L	2XL-L
Body size	173-182	176-188	179-188	182-191	184-193	186-198	188-197	190-199
Chest measurement	84-98	92-101	101-109	109-117	109-117	109-125	117-125	117-125
Waistband	73-81	79-87	84-91	87-95	91-99	91-99	95-103	101-109
Hip	92-100	100-108	108-116	116-124	124-132	124-132	132-140	140-148
Inside leg length	82.5-84.5	84.5-85.5	85.5-86.5	86.5-87.5	87.5-88.5	88.5-89.5	89-90	89.5-90.5
Sleeve length	69-69.5	69-69.5	70-70.5	71-71.5	72-72.5	72-72.5	73-73.5	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	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	98-106	102-110	107-116	111-120	117-126	121-130	126-137
Waistband	57-65	59-67	63-69	65-73	69-77	73-81	77-85	81-93	85-98	89-103	93-108	97-113
Hip	84-92	92-100	100-108	108-116	116-124	124-132	132-140	140-148	148-156	156-164	164-172	172-180
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 24 787 978 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)	24 (S-K)
Weight	960 g
Customs tariff number (Comb. Nomenclature EU)	62034331
GTIN	4013364516984
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.