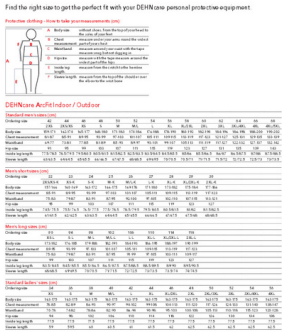
NEW APT OD OG 94 (787 871)

Figure without obligation



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

Protective clothing - How to take your measurements (cm)

A Body size	vertical chain: from the top of your head to the soles of your feet
B Chest measurement	measure under your arms, round the widest part of your chest
C Waistband measurement	measure around your waist with the tape measure using belt loop as guide
D Hip size	measure around the widest part of the hips
E Inside leg length	measure from the crotch to the hem line
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	42	44	46	48	50	52	54	56	58	60	62	64	66	68
Body size	164-172	164-172	168-177	168-180	172-188	172-194	176-194	176-198	180-198	180-198	184-198	184-198	188-198	188-198
Chest measurement	80-87	85-91	89-95	93-99	97-103	101-107	105-111	109-115	113-119	117-123	121-127	125-131	129-135	133-139
Waistband	64-72	72-80	77-85	81-89	85-93	89-97	93-101	97-105	101-109	105-113	109-117	113-121	117-127	121-131
Hip size	86-94	92-100	96-104	100-108	104-112	108-116	112-120	116-124	120-128	124-132	128-136	132-140	136-144	140-148
Inside leg length	77.5-79.5	78.5-77.5	79.5-80.5	80.5-81.5	81.5-82.5	82.5-83.5	83.5-84.5	84.5-85.5	85.5-86.5	86.5-87.5	87.5-88.5	88.5-89.5	89.5-90.5	90.5-91.5
Sleeve length	60.5-61.5	60.5-61.5	61.5-62.5	61.5-62.5	62.5-63.5	62.5-63.5	63.5-64.5	63.5-64.5	64.5-65.5	64.5-65.5	65.5-66.5	65.5-66.5	66.5-67.5	66.5-67.5

Men's short sizes (cm)

Ordering size	46	48	50	52	54	56	58	60
Body size	164-172	164-172	168-177	168-180	172-188	172-194	176-194	176-198
Chest measurement	88-95	92-99	96-103	97-105	101-107	105-111	109-115	113-119
Waistband	76-82	79-87	83-91	87-95	91-99	95-103	99-107	103-111
Hip size	90-98	94-102	98-106	102-110	106-114	110-118	114-122	118-126
Inside leg length	74.5-75.5	75.5-74.5	76.5-77.5	77.5-76.5	78.5-77.5	79.5-78.5	80.5-79.5	81.5-80.5
Sleeve length	61.5-62.5	61.5-62.5	62.5-63.5	62.5-63.5	63.5-64.5	63.5-64.5	64.5-65.5	64.5-65.5

Men's long sizes (cm)

Ordering size	46	48	50	52	54	56	58	60
Body size	172-188	172-188	176-188	180-197	180-197	184-197	188-197	188-197
Chest measurement	88-95	92-99	97-103	101-107	105-111	109-115	113-119	117-123
Waistband	76-82	79-87	83-91	87-95	91-99	95-103	99-107	103-111
Hip size	90-98	94-102	98-106	102-110	106-114	110-118	114-122	118-126
Inside leg length	82.5-83.5	83.5-82.5	82.5-81.5	81.5-80.5	80.5-79.5	79.5-78.5	78.5-77.5	77.5-76.5
Sleeve length	66.5-67.5	66.5-67.5	67.5-68.5	67.5-68.5	68.5-69.5	68.5-69.5	69.5-70.5	69.5-70.5

Standard ladies' sizes (cm)

Ordering size	34	36	38	40	42	44	46	48	50	52	54	56
	XS	S	M	M/L	L	L/XL	XL	2XL	2XL/3XL	3XL	3XL/4XL	4XL
Body size	162-172	162-172	162-172	162-172	162-172	162-172	162-172	162-172	162-172	162-172	162-172	162-172
Chest measurement	76-80	82-84	86-90	90-97	94-102	99-106	103-110	111-122	117-124	124-132	131-140	138-147
Waistband	56-62	58-64	70-66	72-78	76-78	80-86	85-92	100-106	105-112	111-118	116-124	120-128
Hip size	84-90	88-94	92-98	96-102	100-106	104-110	108-116	118-124	122-130	128-136	132-140	138-146
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	63	63.5	63.5	63.5

Type Part No.	APT OD OG 94 787 871
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)	94 (S-L)
Design code	TOORGRRE0000P0
Weight	930 g
Customs tariff number (Comb. Nomenclature EU)	62034911
GTIN	4013364491977
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.