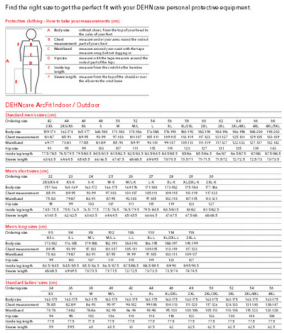
APT OD YE 52 (785 363)

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	without shoes. Your Height is proportional to the size of your body
B	Chest measurement	measure under your arms, round the back of your Chest (cm)
C	Waistband	measure your waist with the tape measure using Index Finger (cm)
D	Hipsize	measure with the tape measure around the widest part of your hips
E	Inside leg length	measure from the crotch (the bottom inside of your leg)
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
	2 XS	2 XS/XS	XS	S	M	M/L	L	XL	XL/2 XL	2 XL	3 XL/4 XL	4 XL	4 XL/5 XL
Body size	169-175 cm	169-175 cm	169-182 cm	175-182 cm	175-188 cm	175-188 cm	175-195 cm	180-195 cm	182-198 cm	182-198 cm	186-198 cm	188-205 cm	195-205 cm
Chest measurement	84-92 cm	88-96 cm	92-99 cm	99-106 cm	102-109 cm	106-113 cm	109-116 cm	113-120 cm	116-124 cm	120-127 cm	123-131 cm	127-135 cm	131-139 cm
Waistband	64-77 cm	71-84 cm	77-88 cm	83-93 cm	88-97 cm	93-102 cm	99-107 cm	103-112 cm	110-119 cm	117-127 cm	122-132 cm	127-137 cm	132-142 cm
Hipsize	88-96 cm	92-100 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
Inside leg length	77.5-79.5 cm	78.5-81.5 cm	77.5-84.5 cm	80.5-84.5 cm	82.5-86.5 cm	82.5-86.5 cm	82.5-86.5 cm	82.5-86.5 cm	84-88 cm	84-88.5 cm	86.5-90.5 cm	87-90 cm	87.5-90.5 cm
Sleeve length	60.5-63.5 cm	60.5-63.5 cm	60.5-65.5 cm	64-66.5 cm	67-67.5 cm	68-68.5 cm	69-69.5 cm	70-70.5 cm	70.5-71 cm	70.5-71.5 cm	71.5-72 cm	72.5-73 cm	73-73.5 cm

Men's shortsizes (cm)

Ordering size	23	24	25	26	27	28	29	30
	23/XS-S	24-M	25-M	26-M	27/L-XL	28-L-XL	29/XL-XL	30/XL-XL
Body size	157-166 cm	161-169 cm	163-172 cm	166-175 cm	169-178 cm	172-180 cm	175-184 cm	177-186 cm
Chest measurement	82-91 cm	85-94 cm	90-99 cm	97-102 cm	101-107 cm	105-114 cm	109-119 cm	112-122 cm
Waistband	73-84 cm	79-87 cm	84-95 cm	87-98 cm	96-103 cm	97-108 cm	102-113 cm	107-118 cm
Hipsize	92-100 cm	96-104 cm	100-108 cm	104-112 cm	108-116 cm	112-120 cm	116-124 cm	120-128 cm
Inside leg length	73.5-75.5 cm	75.5-78.5 cm	76.5-77.5 cm	77.5-78.5 cm	78.5-79.5 cm	79.5-80.5 cm	80-80.5 cm	80.5-80.5 cm
Sleeve length	61-61.5 cm	62-62.5 cm	63-63.5 cm	64-64.5 cm	65-65.5 cm	66-66.5 cm	67-67.5 cm	67.5-68 cm

Men's long sizes (cm)

Ordering size	32	34	36	38/2	106	110	118	126
	32/L	34-L	36-L	38/L-L	106-L	110-L	118/L-L	126-L
Body size	172-182 cm	174-188 cm	179-188 cm	182-191 cm	184-193 cm	186-198 cm	188-197 cm	198-199 cm
Chest measurement	84-96 cm	96-99 cm	99-107 cm	104-111 cm	104-108 cm	110-118 cm	117-123 cm	
Waistband	73-84 cm	79-87 cm	84-95 cm	87-98 cm	96-99 cm	99-107 cm	103-111 cm	109-117 cm
Hipsize	92-100 cm	96-104 cm	100-108 cm	104-112 cm	108-116 cm	112-120 cm	116-124 cm	120-128 cm
Inside leg length	82.5-84.5	84.5-86.5 cm	85.5-86.5	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	72.5-73.5	73.5-74	74-74.5

Standard ladies' sizes (cm)

Ordering size	32	34	36	38	40	42	44	46	48	50	52	54	56
	32	6	8	10	10/L	12	14	16-L	18-L	2 XL	2 XL/3 XL	3 XL	4 XL
Body size	162-170 cm	162-170 cm	162-170 cm	162-170 cm	162-170 cm	162-170 cm	162-170 cm	162-170 cm	162-170 cm	162-170 cm	162-170 cm	162-170 cm	162-170 cm
Chest measurement	76-82 cm	82-89 cm	86-93 cm	90-97 cm	94-102 cm	98-106 cm	102-110 cm	106-115 cm	111-122 cm	117-126 cm	123-132 cm	129-140 cm	136-147 cm
Waistband	55-76 cm	58-82 cm	70-86 cm	72-90 cm	76-94 cm	80-98 cm	85-102 cm	100-106 cm	105-112 cm	110-118 cm	115-124 cm	120-132 cm	125-138 cm
Hipsize	84-92 cm	88-96 cm	92-100 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
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	77.5
Sleeve length	59	59.5	60	60.5	61	61.5	62	62.5	62.5	62.5	62.5	62.5	62.5

Type Part No.	APT OD YE 52 785 363
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)	52 (M/L)
Design code	TOYEGRRE0000P0
Weight	837 g
Customs tariff number (Comb. Nomenclature EU)	62034911
GTIN	4013364452190
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.