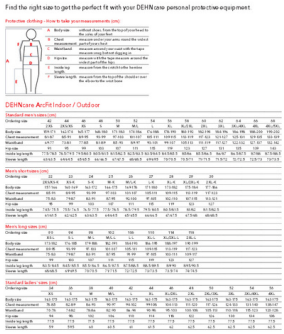
APD OD YE 23 (787 946)

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 at the side of your feet
B	Chest measurement	measure under your arms, round the back of your shoulders
C	Waistband	measure at your waist with the tape measure using both thumbs as a guide
D	Hipline	measure at the tape measure around the widest part of your hips
E	Inside leg length	measure from the crotch (the bottom of your groin) to your 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	44	46	48	50	52	54	56	58	60	62	64	66	68
	23S	23S/M	3L	L	M	M/L	L	XL	XL/2XL	3XL	3XL/4XL	4XL	4XL/5XL
Body size	169-175 cm	169-175 cm	169-175 cm	175-182 cm	175-182 cm	175-182 cm	175-190 cm	175-190 cm	180-190 cm	182-190 cm	182-190 cm	186-200 cm	186-200 cm
Chest measurement	84-92 cm	88-96 cm	92-100 cm	96-104 cm	99-108 cm	102-112 cm	108-118 cm	114-124 cm	118-130 cm	127-142 cm	133-147 cm	139-160 cm	145-169 cm
Waistband	69-77 cm	73-81 cm	77-85 cm	81-89 cm	85-93 cm	89-97 cm	93-102 cm	99-107 cm	103-112 cm	110-119 cm	117-127 cm	124-134 cm	127-137 cm
Hipline	92-100 cm	96-104 cm	100-108 cm	104-112 cm	108-116 cm	112-120 cm	116-126 cm	122-132 cm	126-136 cm	134-144 cm	142-152 cm	150-160 cm	158-168 cm
Inside leg length	175-184 cm	175-184 cm	175-184 cm	182-191 cm	182-191 cm	182-191 cm	182-191 cm	182-191 cm	188-196 cm	188-196 cm	188-196 cm	188-196 cm	188-196 cm
Sleeve length	63-66.5 cm	63-66.5 cm	63-66.5 cm	64-66.5 cm	67-67.5 cm	68-68.5 cm	69-69.5 cm	70-70.5 cm	70-70.5 cm	70-70.5 cm	70-70.5 cm	70-70.5 cm	70-70.5 cm

Men's shortsizes (cm)

Ordering size	20	22	24	25	27	29	31	33
	23S/S/S-K	S/S	S-K	M-K	M/L-K	L-K	XL-K	XL/2XL-K
Body size	157-166 cm	160-169 cm	163-172 cm	166-175 cm	169-178 cm	172-182 cm	175-186 cm	177-188 cm
Chest measurement	68-75 cm	69-78 cm	70-80 cm	77-102 cm	101-112 cm	108-119 cm	109-130 cm	110-138 cm
Waistband	73-80 cm	79-87 cm	80-90 cm	82-98 cm	90-102 cm	97-108 cm	102-120 cm	107-128 cm
Hipline	92-100 cm	96-104 cm	100-108 cm	104-112 cm	108-116 cm	112-120 cm	116-126 cm	122-132 cm
Inside leg length	73-75.5 cm	73.5-76.5 cm	76.5-77.5 cm	77.5-78.5 cm	78.5-79.5 cm	79.5-80.5 cm	80.5-82 cm	82.5-84.5 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	23	24	26	30/2	32/2	34	36
	23L	S-L	M-L	M/L-L	L-L	XL-L	XL/2XL-L
Body size	172-182 cm	175-188 cm	179-188 cm	182-191 cm	184-193 cm	186-198 cm	188-199 cm
Chest measurement	84-98 cm	90-104 cm	97-112 cm	105-121 cm	110-128 cm	115-138 cm	117-143 cm
Waistband	73-80 cm	79-87 cm	84-95 cm	87-98 cm	91-102 cm	95-110 cm	100-127 cm
Hipline	92-100 cm	96-104 cm	100-108 cm	104-112 cm	108-116 cm	112-120 cm	116-127 cm
Inside leg length	82.5-84.5	84.5-86.5	88.5-90.5	90.5-92.5	92.5-88.5	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	73-73.5	73-73.5

Standard ladies' sizes (cm)

Ordering size	34	36	38	40	42	44	46	48	50	52	54	56
	23	S	M	M/L	L	XL	XL/2XL	2XL	2XL/3XL	3XL	3XL/4XL	4XL
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
Chest measurement	76-82 cm	82-89 cm	86-93 cm	90-97 cm	94-102 cm	99-108 cm	104-116 cm	112-122 cm	117-126 cm	124-136 cm	131-142 cm	138-152 cm
Waistband	55-76 cm	58-82 cm	78-86 cm	82-90 cm	86-94 cm	90-98 cm	95-102 cm	100-108 cm	105-112 cm	110-118 cm	115-122 cm	120-128 cm
Hipline	84-92 cm	88-96 cm	92-100 cm	96-104 cm	100-108 cm	104-112 cm	108-116 cm	112-122 cm	116-126 cm	122-132 cm	126-136 cm	132-142 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
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 YE 23 787 946 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	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)	23 (XS-K)
Weight	1 kg
Customs tariff number (Comb. Nomenclature EU)	62034331
GTIN	4013364516571
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.

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✔, : Tested NEW: New : Discontinued Model

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