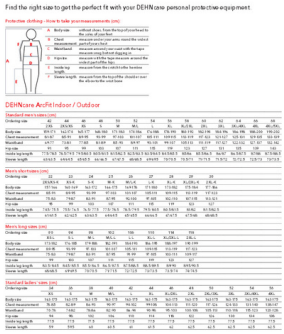
APD OD YE F 50 (788 025)

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 between your ribs and your hips
D	Hipline	measure at the hips measure around the widest part of your hips
E	Inside leg length	measure from the crotch after bending your knee
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
	2XS	2XS/XS	XS	S	M	M/L	L	XL	XL/2XL	2XL	2XL/3XL	3XL
Body size	84-91 cm	86-93 cm	88-97 cm	94-102 cm	97-105 cm	101-109 cm	105-113 cm	109-118 cm	113-122 cm	118-130 cm	126-138 cm	134-142 cm
Chest measurement	84-92 cm	88-96 cm	92-101 cm	96-104 cm	99-108 cm	104-112 cm	108-116 cm	112-121 cm	117-126 cm	122-134 cm	130-142 cm	138-146 cm
Waistband	64-77 cm	71-84 cm	75-88 cm	82-95 cm	86-99 cm	90-103 cm	94-107 cm	100-113 cm	104-119 cm	111-127 cm	122-134 cm	127-137 cm
Hipline	90-98 cm	94-102 cm	98-106 cm	102-110 cm	106-114 cm	110-118 cm	114-122 cm	118-126 cm	122-130 cm	126-138 cm	134-142 cm	138-146 cm
Inside leg length	73-76 cm	76-79 cm	79-84 cm	80-84 cm	82-86 cm	82-86 cm	82-86 cm	82-86 cm	82-86 cm	82-86 cm	82-86 cm	82-86 cm
Sleeve length	60-63 cm	60-63 cm	60-63 cm	61-66 cm	67-67 cm	68-68 cm	69-69 cm	70-70 cm	70-70 cm	70-70 cm	70-70 cm	70-70 cm

Men's short sizes (cm)

Ordering size	20	22	24	25	27	28	29	30
	2XS/XS-S	XS-S	S-M	M-L	M/L-XL	L-XL	XL-XL	2XL-XL
Body size	77-84 cm	80-84 cm	84-92 cm	84-97 cm	97-101 cm	101-105 cm	105-109 cm	109-113 cm
Chest measurement	80-91 cm	83-98 cm	90-99 cm	97-102 cm	100-114 cm	109-115 cm	110-118 cm	117-122 cm
Waistband	70-82 cm	79-87 cm	82-95 cm	82-98 cm	90-102 cm	97-108 cm	102-115 cm	112-121 cm
Hipline	94-102 cm	98-106 cm	102-110 cm	106-114 cm	110-118 cm	114-122 cm	118-126 cm	122-130 cm
Inside leg length	73-76 cm	73-76 cm	76-79 cm	76-79 cm	79-82 cm	80-84 cm	80-84 cm	82-86 cm
Sleeve length	60-63 cm	62-65 cm	60-63 cm	60-63 cm	60-63 cm	60-63 cm	67-67 cm	67-68 cm

Men's long sizes (cm)

Ordering size	32	34	36	38	40	42	44	46
	2XS-L	S-L	M-L	M/L-L	L-L	XL-L	XL/2XL-L	2XL-L
Body size	173-182 cm	176-188 cm	179-188 cm	182-191 cm	184-193 cm	186-195 cm	188-197 cm	190-199 cm
Chest measurement	80-98 cm	86-98 cm	90-102 cm	96-107 cm	100-110 cm	104-118 cm	112-122 cm	117-132 cm
Waistband	70-82 cm	79-87 cm	86-95 cm	87-98 cm	90-99 cm	94-103 cm	103-111 cm	109-117 cm
Hipline	94-102 cm	98-106 cm	102-110 cm	106-114 cm	110-118 cm	114-122 cm	118-126 cm	122-130 cm
Inside leg length	82-84.5 cm	84.5-87.5 cm	84.5-87.5 cm	87.5-88.5 cm	88.5-89.5 cm	89-90 cm	89.5-90.5 cm	
Sleeve length	68-68.5 cm	69-69.5 cm	70-70.5 cm	71-71.5 cm	72-72.5 cm	73-73.5 cm	73.5-74 cm	74-74.5 cm

Standard ladies' sizes (cm)

Ordering size	32	34	36	38	40	42	44	46	48	50	52	54	56
	2XS	S	M	M/L	L	XL	XL/2XL	2XL	2XL/3XL	3XL	3XL/4XL	4XL	4XL/5XL
Body size	164-170 cm	164-170 cm	164-170 cm	164-170 cm	164-170 cm	164-170 cm	164-170 cm	164-170 cm	164-170 cm	164-170 cm	164-170 cm	164-170 cm	164-170 cm
Chest measurement	76-82 cm	82-88 cm	86-92 cm	90-97 cm	94-102 cm	98-106 cm	104-110 cm	110-118 cm	116-126 cm	124-134 cm	132-142 cm	139-148 cm	146-157 cm
Waistband	56-62 cm	58-65 cm	70-76 cm	72-80 cm	76-84 cm	80-88 cm	85-93 cm	100-108 cm	105-113 cm	110-118 cm	115-123 cm	120-128 cm	125-133 cm
Hipline	84-90 cm	88-94 cm	92-98 cm	96-102 cm	100-106 cm	104-110 cm	108-114 cm	112-118 cm	116-122 cm	120-126 cm	124-130 cm	128-134 cm	132-138 cm
Inside leg length	77-79 cm	77-79 cm	77-79 cm	77-79 cm	77-79 cm	77-79 cm	77-79 cm	77-79 cm	77-79 cm	77-79 cm	77-79 cm	77-79 cm	77-79 cm
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.	APD OD YE F 50 788 025
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)	50 (2XL/3XL)
Weight	1.600 g
Customs tariff number (Comb. Nomenclature EU)	62034331
GTIN	4013364517509
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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