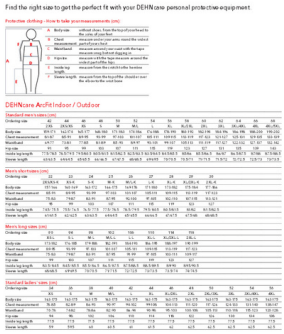
APD ID 30 (787 922)

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 waist measure using Dehn's flipping in
D	Hipster	measure with the hipster measure around the hips at the widest point
E	Inside leg length	measure from the crotch to the bottom
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	3XL/4XL
Body size	84-92 cm	164-172 cm	168-177 cm	168-182 cm	173-182 cm	176-186 cm	176-186 cm	178-190 cm	182-190 cm	182-194 cm	186-194 cm	188-200 cm	190-202 cm
Chest measurement	84-92 cm	88-96 cm	92-100 cm	96-104 cm	99-108 cm	104-112 cm	108-116 cm	112-124 cm	116-124 cm	120-132 cm	124-132 cm	128-140 cm	132-144 cm
Waistband	64-77 cm	72-84 cm	77-88 cm	82-93 cm	88-97 cm	92-102 cm	99-107 cm	103-113 cm	110-119 cm	117-127 cm	122-132 cm	127-137 cm	132-142 cm
Hipster	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	136-148 cm
Inside leg length	73-76 cm	76-78.5 cm	77.5-80.5 cm	80.5-83.5 cm	82.5-86.5 cm	83.5-89.5 cm	83.5-89.5 cm	87.5-92.5 cm	89 cm	89-93.5 cm	90.5-97.5 cm	97-98 cm	97.5-98.5 cm
Sleeve length	60-63.5 cm	60-64.5 cm	60-66.5 cm	64-66.5 cm	67-67.5 cm	68-68.5 cm	69-69.5 cm	70-71.5 cm	70-71.5 cm	70-71.5 cm	70.5-72.5 cm	72-73.5 cm	72-73.5 cm

Men's shortsizes (cm)

Ordering size	23	24	25	26	27	28	29	30
	2XS/XS-S	XS-S	S-M	M-L	M/L-XL	L-XL	XL-XL	2XL-XL
Body size	157-166 cm	161-169 cm	165-172 cm	169-178 cm	172-180 cm	177-182 cm	178-186 cm	177-186 cm
Chest measurement	68-76 cm	80-88 cm	92-99 cm	97-103 cm	101-107 cm	105-114 cm	109-115 cm	110-118 cm
Waistband	72-84 cm	79-87 cm	82-95 cm	87-98 cm	92-103 cm	97-108 cm	102-113 cm	102-123 cm
Hipster	88-96 cm	92-100 cm	96-104 cm	100-108 cm	104-112 cm	108-116 cm	112-120 cm	116-124 cm
Inside leg length	73.5-75.5 cm	75.5-76.5 cm	76.5-77.5 cm	77.5-78.5 cm	78.5-80.5 cm	80.5-82.5 cm	80.5-82.5 cm	80-82 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	40	42	44	46
	2XS-L	S-L	M-L	M/L-L	L-L	XL-L	XL/2XL-L	2XL-L
Body size	172-182 cm	176-188 cm	179-188 cm	182-191 cm	184-193 cm	186-198 cm	188-197 cm	190-199 cm
Chest measurement	84-96 cm	92-104 cm	97-108 cm	101-112 cm	105-116 cm	109-118 cm	113-124 cm	117-128 cm
Waistband	72-84 cm	79-87 cm	82-95 cm	87-98 cm	92-103 cm	97-108 cm	102-113 cm	108-127 cm
Hipster	92-104 cm	96-108 cm	100-112 cm	104-116 cm	108-120 cm	112-124 cm	116-128 cm	120-132 cm
Inside leg length	82.5-84.5	84.5-87.5	84.5-87.5	87.5-88.5	88.5-89.5	89-90	89.5-90.5	
Sleeve length	68-68.5	69-69.5	70-71.5	71-71.5	72-72.5	72-72.5	72.5-74	73-73.5

Standard ladies' sizes (cm)

Ordering size	34	36	38	40	42	44	46	48	50	52	54	56
	XS	S	M	M/L	L	XL	XL/2XL	2XL	2XL/3XL	3XL	3XL/4XL	4XL
Body size	164-170 cm	166-172 cm	168-174 cm	168-174 cm	168-175 cm	168-175 cm	168-175 cm	168-175 cm	168-175 cm	168-175 cm	168-175 cm	168-177 cm
Chest measurement	76-80 cm	82-84 cm	86-90 cm	90-97 cm	94-102 cm	98-106 cm	102-110 cm	106-114 cm	110-122 cm	117-126 cm	121-130 cm	128-137 cm
Waistband	56-62 cm	58-62 cm	70-76 cm	72-78 cm	76-78 cm	78-86 cm	86-102 cm	100-106 cm	108-114 cm	110-116 cm	118-122 cm	120-128 cm
Hipster	84-90 cm	88-94 cm	92-98 cm	96-102 cm	100-106 cm	104-112 cm	108-116 cm	112-120 cm	116-124 cm	120-128 cm	124-132 cm	128-136 cm
Inside leg length	77-78	77-78	77-78	77-78	77-78	77-78	77-78	77-78	77-78	77-78	77-78	77-78
Sleeve length	59	59.5	60	60.5	61	61.5	62	62.5	62.5	62.5	62.5	62.5

Figure without obligation

Type Part No.	APD ID 30 787 922 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)	18 cal / cm² *)
Arc Rating – ELIM (Open Arc)	13 cal / cm²
PPE category (NFPA 70E)	PPE 2
Material	Cotton (52%), modacrylic (22%), viscose (19%), para-aramid (6%), static inhibitors (1%)
Weight per unit area	450 g/m²
Material (sewing thread)	Kevlar (100%)
Standard	IEC 61482-2, EN ISO 11612, EN 1149-5, EN ISO 13688, EN ISO 11611, EN 17353
Primary colour	grey
Secondary colour	black
Zipper	red
Size (international)	30 (2XL-K)
Weight	2.030 g
Customs tariff number (Comb. Nomenclature EU)	62034251
GTIN	4013364516335
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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