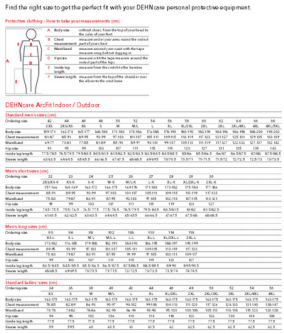
APD ID 110 (787 928)

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 thumbs should touch the side of your hips
B	Chest measurement	measure under your arms, round the widest part of your chest
C	Waistband	measure your waist with the tape measure using both thumbs as a guide
D	Hipline	measure with the tape measure around the widest part of your hips
E	Inside leg length	measured from the crotch seam to the bottom
F	Sleeve length	measured 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
	2XS	2XS/XS	XS	S	M	M/L	L	XL	XL/2XL	2XL	2XL/3XL	3XL	3XL/4XL
Body size	84-92	1a2-92	1a5-97	1a8-102	172-108	176-114	176-118	176-118	180-118	184-118	184-118	184-118	188-118
Chest measurement	84-92	88-96	92-99	96-104	99-112	102-121	108-129	114-137	118-145	122-153	127-161	131-169	135-177
Waistband	64-77	71-84	77-92	81-97	84-97	92-102	99-107	105-112	110-119	117-127	122-134	127-137	132-142
Hipline	88-96	92-100	96-104	100-108	104-116	108-124	112-132	116-140	120-148	124-156	128-164	132-172	136-180
Inside leg length	175-184	175-184	175-184	175-184	175-184	175-184	175-184	175-184	175-184	175-184	175-184	175-184	175-184
Sleeve length	63-64.5	63-64.5	63-64.5	64-66.5	67-67.5	68-68.5	69-69.5	70-70.5	70-70.5	70-70.5	70-70.5	70-70.5	70-70.5

Men's shortsizes (cm)

Ordering size	20	22	24	25	27	28	29	30
	2XS/XS-K	XS-K	S-K	M-K	M/L-K	L-K	XL-K	XL/2XL-K
Body size	157-164	161-169	165-172	169-178	172-182	176-188	179-192	179-196
Chest measurement	68-75	80-90	90-99	97-103	101-107	108-114	109-115	110-118
Waistband	70-82	79-87	82-91	87-98	90-100	97-108	102-115	107-118
Hipline	88-96	92-100	96-104	100-108	104-116	108-124	112-132	116-140
Inside leg length	73-75.5	78.5-78.5	78.5-77.5	77.5-78.5	78.5-79.5	79.5-80.5	80-80.5	80.5-80.5
Sleeve length	61-61.5	62-62.5	63-63.5	64-64.5	65-65.5	66-66.5	67-67.5	67.5-68

Men's long sizes (cm)

Ordering size	32	34	36	38	40	42	44	46
	M-L	L	XL	XL/2XL	2XL	2XL/3XL	3XL	3XL/4XL
Body size	172-182	176-188	179-188	182-191	184-191	186-198	188-197	188-199
Chest measurement	84-96	96-104	99-107	105-111	109-118	114-122	118-126	122-133
Waistband	75-82	79-87	84-95	87-98	91-99	97-103	102-111	109-117
Hipline	88-96	92-100	96-104	100-108	104-116	108-124	112-132	116-140
Inside leg length	82.5-84.5	84.5-85.5	84.5-85.5	85.5-87.5	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	73-73.5	73.5-74	74-74.5

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	164-170	164-170	164-170	164-170	164-170	164-170	164-170	164-170	164-170	164-170	164-170
Chest measurement	76-82	82-89	86-93	90-97	94-102	98-106	102-112	107-116	112-122	117-128	123-140	136-157
Waistband	55-76	58-82	76-86	82-90	86-98	90-98	95-102	100-108	105-113	110-118	115-123	120-128
Hipline	84-92	88-96	92-100	96-104	100-112	104-120	108-128	112-136	116-144	120-152	124-160	128-168
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 ID 110 787 928 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)	110 (XL-L)
Weight	1.950 g
Customs tariff number (Comb. Nomenclature EU)	62034251
GTIN	4013364516397
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.