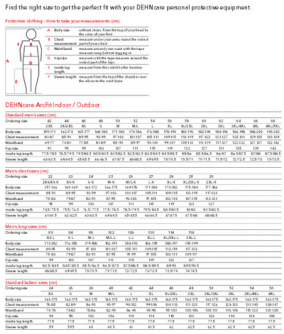
APD ID 114 (787 929)

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 hips
B	Chest measurement	measure under your arms, round the back of your shoulders
C	Waistband	measure at your most with the tape measure using both of fingers to ...
D	Hipline	measure at the tape measure around the widest part of your hips
E	Inside leg length	measure from the crotch seller hem line
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	169-175	163-175	169-187	175-187	175-193	175-199	175-199	180-199	182-199	184-199	184-199	188-205	199-205
Chest measurement	84-87	88-91	92-95	96-99	99-103	103-107	108-111	114-122	118-122	127-132	127-132	137-142	137-142
Waistband	69-77	73-81	77-85	81-89	85-93	89-97	93-101	99-107	103-113	110-119	117-127	122-132	127-137	132-142
Hipline	90-97	94-101	98-105	102-109	106-113	110-117	114-121	120-127	124-134	131-140	138-147	143-153	148-158
Inside leg length	175-184	175-187	175-184	182-194	187-194	187-194	187-194	187-194	187-194	187-194	187-194	187-194	187-194
Sleeve length	60-63.5	60-63.5	60-63.5	61-66.5	67-67.5	68-68.5	69-69.5	70-70.5	70-70.5	70-71.5	70-72.5	72-73.5	72-73.5

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	161-169	165-173	169-178	173-182	177-186	178-186	177-186
Chest measurement	68-75	69-78	76-84	77-102	101-112	108-114	109-115	110-118	117-122
Waistband	73-81	79-87	82-91	87-96	96-105	97-106	102-111	107-118	112-121
Hipline	90-97	94-101	98-105	102-109	106-113	110-117	114-121	120-127	124-134
Inside leg length	73-75.5	73.5-76.5	76.5-77.5	77.5-78.5	78.5-79.5	79.5-80.5	80.5-81.5	80-82	82.5-84.5
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	68-68.5

Men's long sizes (cm)

Ordering size	72	74	76	80	106	110	118	118
	4XL	5-L	5-L	M-L	L-L	XL-L	XL/2XL-L	2XL-L
Body size	172-182	176-188	176-188	182-191	184-193	186-198	188-197	188-199
Chest measurement	142-156	146-160	151-167	165-175	169-180	175-188	177-192	177-192
Waistband	126-142	134-152	134-151	137-148	141-155	145-161	150-171	149-157
Hipline	154-170	158-174	162-178	166-182	170-186	174-190	178-194	178-194
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	69-69.5	69-69.5	70-71.5	71-71.5	72-72.5	72-72.5	72-73.5	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	L/L	XL/XL	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	76-80	82-84	86-90	90-97	94-102	99-106	103-110	111-122	117-126	124-135	131-140	138-147
Waistband	55-76	58-82	78-86	82-90	86-98	90-98	95-103	100-108	105-113	110-118	115-123	120-128
Hipline	84-92	88-96	92-100	96-104	100-108	104-112	108-116	114-122	118-128	125-134	132-141	139-148
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 114 787 929 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)	114 (XL/2XL-L)
Weight	2.040 g
Customs tariff number (Comb. Nomenclature EU)	62034251
GTIN	4013364516403
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.