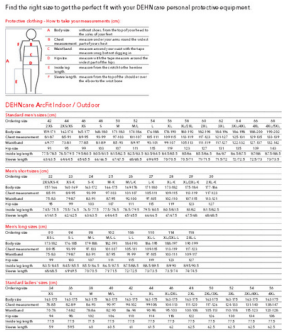
APD ID 118 (787 930)

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 with the tape measure running behind dipping in
D	Hipsize	measure at the tape measure around the widest part of your hips
E	Inside leg length	measure from the crotch (the bottom of your inner thigh) 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	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 cm	169-175 cm	169-175 cm	169-182 cm	175-182 cm	175-188 cm	175-188 cm	180-195 cm	182-198 cm	186-198 cm	186-198 cm	188-205 cm	190-202 cm
Chest measurement	84-92 cm	88-96 cm	92-100 cm	96-108 cm	99-112 cm	102-117 cm	105-121 cm	109-125 cm	116-133 cm	117-133 cm	121-137 cm	125-141 cm	129-145 cm
Waistband	69-77 cm	73-81 cm	77-85 cm	81-93 cm	84-97 cm	92-105 cm	99-117 cm	109-125 cm	117-133 cm	121-137 cm	125-141 cm	127-147 cm	132-156 cm
Hipsize	88-96 cm	92-100 cm	96-104 cm	100-112 cm	103-116 cm	107-121 cm	110-126 cm	114-130 cm	121-138 cm	122-138 cm	126-142 cm	130-150 cm	134-161 cm
Inside leg length	77.5-79.5	78.5-81.5	77.5-84.5	80.5-87.5	82.5-90.5	82.5-93.5	82.5-96.5	82.5-100.5	84.5-104.5	85.5-106.5	86.5-107.5	87.5-108	87.5-108.5
Sleeve length	63.5-65.5	63.5-65.5	63.5-65.5	64.5-66.5	67.5-67.5	68.5-68.5	69.5-69.5	70.5-70.5	70.5-71.5	71.5-72.5	72.5-73.5	72.5-73.5	73.5-74.5

Men's short sizes (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	163-172 cm	164-178 cm	167-178 cm	171-182 cm	175-186 cm	177-188 cm
Chest measurement	82-91 cm	85-98 cm	90-99 cm	97-103 cm	101-112 cm	108-119 cm	109-125 cm	112-132 cm
Waistband	73-81 cm	79-87 cm	82-91 cm	87-98 cm	96-108 cm	97-108 cm	102-115 cm	107-118 cm
Hipsize	90-98 cm	94-102 cm	98-106 cm	102-114 cm	105-118 cm	109-122 cm	112-128 cm	116-132 cm
Inside leg length	73.5-75.5	73.5-76.5	76.5-77.5	77.5-78.5	78.5-79.5	79.5-80.5	80.5-81.5	80.5-82.5
Sleeve length	61.5-61.5	62.5-62.5	63.5-63.5	64.5-64.5	65.5-65.5	66.5-66.5	67.5-67.5	67.5-68

Men's long sizes (cm)

Ordering size	32	34	36	38	40	42	44
	2XL	S-L	M-L	M/L-XL	L-XL	XL-XL	2XL-XL
Body size	172-182 cm	176-188 cm	179-188 cm	182-191 cm	184-193 cm	186-198 cm	188-197 cm
Chest measurement	102-116 cm	106-119 cm	109-121 cm	109-125 cm	112-128 cm	115-138 cm	117-143 cm
Waistband	73-82 cm	79-87 cm	84-95 cm	87-98 cm	91-103 cm	93-113 cm	100-117 cm
Hipsize	92-102 cm	96-108 cm	100-112 cm	104-116 cm	108-122 cm	112-132 cm	116-137 cm
Inside leg length	82.5-84.5	84.5-87.5	86.5-87.5	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	72.5-73	73.5-74

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	163-170 cm	163-170 cm	163-170 cm	163-170 cm	163-170 cm	163-170 cm	163-170 cm	163-170 cm	163-170 cm	163-170 cm	163-170 cm	163-170 cm
Chest measurement	76-82 cm	82-89 cm	86-93 cm	90-97 cm	94-102 cm	98-106 cm	102-112 cm	107-116 cm	112-122 cm	117-128 cm	121-140 cm	130-147 cm
Waistband	55-76 cm	58-82 cm	70-86 cm	82-90 cm	86-98 cm	90-98 cm	95-102 cm	100-108 cm	105-113 cm	110-118 cm	115-123 cm	120-128 cm
Hipsize	84-90 cm	88-94 cm	92-98 cm	96-102 cm	100-108 cm	104-112 cm	108-118 cm	112-122 cm	116-128 cm	120-132 cm	124-140 cm	128-147 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

Figure without obligation

Type Part No.	APD ID 118 787 930 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)	118 (2XL-L)
Weight	2.100 g
Customs tariff number (Comb. Nomenclature EU)	62034251
GTIN	4013364516410
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.

© DEHN SE • Hans-Dehn-Str. 1 • 92318 Neumarkt • Tel. +49 9181 906-0 • https://www.dehn.de

✔, : Tested NEW: New : Discontinued Model

Last update: 11.2024