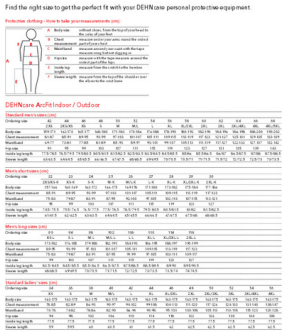
NEW APJ OD OG 118 (787 827)

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: from the top of your head to the soles of your feet
B	Chest measurement	measure under your arms, round the widest part of your chest
C	Waistband	measure around your waist with the tape measure using belt loops as guide
D	Hip size	measure around your hips, measure around the widest part of the hips
E	Inside leg length	measure from the crotch to the 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	42	46	48	49	50	51	54	55	56	58	60	64	66	68
Body size	164-171	164-171	168-177	168-180	171-180	172-184	176-184	176-188	180-188	180-192	184-196	188-196	188-196	188-200 / 188-204
Chest measurement	80-87	88-95	89-98	92-99	97-102	99-107	108-113	109-118	110-119	117-122	121-127	123-131	129-139	132-139
Waistband	64-77	72-85	77-88	81-88	82-93	84-97	92-105	94-107	100-113	101-114	102-115	111-127	117-127	118-136
Hip size	88-95	96-103	99-108	102-109	107-112	109-117	118-123	119-128	120-129	127-132	131-137	133-141	139-149	142-149
Inside leg length	77.5-79.5	78.5-77.5	79.5-80.5	80.5-80.5	80.5-80.5	82.5-79.5	82.5-84.5	82.5-84.5	82.5-84.5	82.5-84.5	82.5-84	82.5-84.5	84.5-87	84.5-87 / 84.5-90.5
Sleeve length	63.5-67.5	63.5-67.5	65.5-67.5	65.5-68.5	67.5-67.5	68.5-68.5	69.5-69.5	70.5-70.5	70.5-70.5	70.5-70.5	70.5-70.5	71.5-72.5	72.5-72.5	72.5-72.5 / 72.5-73.5

Men's short sizes (cm)

Ordering size	46	48	49	50	51	54	55	56	58	60
Body size	164-171	168-177	168-180	171-180	172-184	176-184	176-188	180-188	180-192	188-196
Chest measurement	88-95	89-98	92-99	97-102	99-107	108-113	109-118	110-119	117-122	121-127
Waistband	76-82	79-87	80-88	82-88	90-93	92-97	98-105	99-107	100-113	101-114
Hip size	96-103	99-108	102-109	107-112	109-117	118-123	119-128	120-129	127-132	131-137
Inside leg length	74.5-75.5	75.5-74.5	76.5-77.5	77.5-76.5	78.5-77.5	79.5-81.5	80.5-81.5	80.5-81.5	80-82	81.5-84.5
Sleeve length	61.5-65.5	62.5-65.5	63.5-65.5	64.5-67.5	65.5-67.5	66.5-66.5	67.5-67.5	68.5-68.5	67.5-70	67.5-68.5 / 68.5-69.5

Men's long sizes (cm)

Ordering size	51	54	55	56	58	60	64	66	68
Body size	172-184	176-184	176-188	180-188	180-192	184-196	188-196	188-196	188-200
Chest measurement	99-107	108-113	109-118	110-119	117-122	121-127	123-131	129-139	132-139
Waistband	94-97	92-97	98-105	99-107	100-113	101-114	102-115	111-127	117-127
Hip size	109-117	118-123	119-128	120-129	127-132	131-137	133-141	139-149	142-149
Inside leg length	82.5-84.5	84.5-84.5	84.5-84.5	84.5-84.5	84.5-84.5	84.5-84.5	84.5-84.5	84.5-87	84.5-90.5
Sleeve length	69.5-69.5	69.5-69.5	70-70.5	70-70.5	70-70.5	70-70.5	70-70.5	70.5-70.5	70.5-70.5

Standard ladies' sizes (cm)

Ordering size	32	34	36	38	40	42	44	46	48	50	52	54	56
Body size	162-170	162-170	162-170	162-170	162-170	162-170	162-170	162-170	162-170	162-170	162-170	162-170	162-170
Chest measurement	76-80	82-84	84-90	90-97	94-102	99-106	102-110	111-122	117-124	124-132	127-134	129-140	136-147
Waistband	70-76	74-80	78-86	82-90	86-96	90-96	92-96	92-102	100-106	103-110	105-116	110-122	120-128
Hip size	88-94	92-98	96-102	100-106	104-112	108-114	112-120	121-132	127-134	134-142	137-144	139-150	146-157
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	77.5
Sleeve length	60	60.5	61	61.5	61	62.5	62	62.5	62.5	62.5	62.5	62.5	62.5

Type Part No.	APJ OD OG 118 787 827
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	330 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 orange
Secondary colour	grey
Zipper	red
Size (international)	118 (2XL-L)
Design code	JOORGRRE0000P0000
Weight	1.060 g
Customs tariff number (Comb. Nomenclature EU)	62033911
GTIN	4013364491687
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.