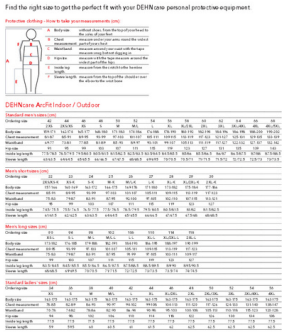
NEW APJ ID 90 (787 620)

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
1	Chest measurement	measure under your arms, round the widest part of your chest
2	Waistband	measure around your waist with the tape measure using belt loops dipping in
3	Hip size	measure around your hips, measure around the widest part of the hips
4	Inside leg length	measure from the crotch to the hem line
5	Sleeve length	measure from the top of the shoulder (raise the elbow) to the wrist bone

DEHNcare ArcFit Indoor / Outdoor

Standard men's sizes (cm)

Ordering size	42	46	48	49	50	52	54	56	58	60	62	64	66	68
Body size	164-172	164-172	168-177	168-180	172-180	172-184	176-184	176-188	180-188	180-192	184-196	184-196	188-200	192-200
Chest measurement	80-87	88-94	89-98	96-104	97-102	104-107	108-113	109-118	114-119	119-124	120-127	125-131	128-138	132-139
Waistband	64-72	72-80	77-88	83-88	88-96	94-97	98-105	99-107	106-113	108-116	113-121	117-127	122-132	127-137
Hip size														
Inside leg length	77.5-79.5	78.5-77.5	79.5-80.5	80.5-80.5	80.5-80.5	82.5-82.5	82.5-84.5	82.5-84.5	82.5-84.5	82.5-84.5	82-84	82-84.5	84-86	82.5-86.5
Sleeve length	60-64.5	60-64.5	60-64.5	61-66.5	61-66.5	61-66.5	66-68.5	66-68.5	66-70.5	70-70.5	70-71.5	70-71.5	70-72.5	70-72.5

Men's short sizes (cm)

Ordering size	46	48	50	52	54	56	58	60
Body size	164-176	168-180	172-184	176-188	180-192	184-196	188-200	192-204
Chest measurement	88-95	96-98	97-102	103-107	108-113	109-118	114-119	119-124
Waistband	76-82	78-87	83-91	87-98	96-108	97-108	99-110	101-112
Hip size								
Inside leg length	74.5-75.5	75.5-74.5	76.5-77.5	77.5-76.5	78.5-77.5	79.5-78.5	80.5-78.5	81-78.5
Sleeve length	60-64.5	60-64.5	60-64.5	60-64.5	60-64.5	60-64.5	60-67.5	67-68.5

Men's long sizes (cm)

Ordering size	50	54	56	58	60	62	64	66
Body size	172-184	176-188	180-192	184-196	188-200	192-204	196-208	200-212
Chest measurement	104-108	114-118	119-124	125-131	128-138	132-139	137-153	147-163
Waistband	94-102	98-107	102-112	107-121	109-128	112-130	117-132	119-137
Hip size								
Inside leg length	82.5-84.5	84.5-84.5	84.5-86.5	86.5-84.5	87.5-86.5	88.5-86.5	89-90	89.5-90.5
Sleeve length	66-68.5	68-68.5	70-70.5	70-71.5	72-72.5	72-72.5	73-73.5	73-73.5

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	98-102	99-106	107-113	110-122	111-122	121-132	127-134	129-143	138-147
Waistband	58-62	62-66	66-74	72-78	76-86	78-90	88-96	89-102	100-106	103-116	105-118	116-128	120-136
Hip size													
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	60	60.5	61	62.5	62.5	62	62.5	62.5	62.5	62.5	62.5

Figure without obligation

Type Part No.	APJ ID 90 787 620
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)	90 (XS-L)
Design code	JIGRBLRE0000P0000
Weight	1.110 g
Customs tariff number (Comb. Nomenclature EU)	62033210
GTIN	4013364490260
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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