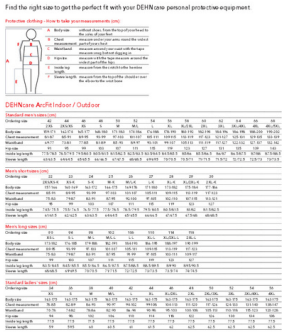
NEW APT ID 90 (787 670)

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	vertical chain: 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 measurement	measure around your waist with the tape measure using belt loop 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
F 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	51	54	55	56	58	60	64	66	68
Body size	164-171	164-171	168-177	168-180	171-180	171-184	174-184	174-188	176-190	180-196	182-198	186-196	186-196	188-200
Chest measurement	80-87	88-94	89-98	90-99	97-102	98-107	98-110	104-112	104-116	110-119	112-123	117-123	120-133	123-139
Waistband	64-72	72-80	77-88	83-88	88-96	88-96	92-104	96-104	96-112	100-116	112-124	112-124	117-127	122-136
Hip size														
Inside leg length	77.5-79.5	78.5-77.5	79.5-80.5	80.5-80.5	80.5-82.5	82.5-84.5	82.5-84.5	82.5-84.5	82.5-84.5	82-84	82.5-84.5	84-87	84.5-87.5	87-90
Sleeve length	60-64.5	60-64.5	60-64.5	60-66.5	61-67.5	60-68.5	60-69.5	60-70.5	70-72.5	70-72.5	70-72.5	70-72.5	72.5-75	72.5-75

Men's short sizes (cm)

Ordering size	46	48	50	51	54	55	56	58	60
Body size	164-171	168-177	171-180	171-184	174-184	174-188	176-190	180-196	182-198
Chest measurement	88-95	89-98	90-99	97-102	98-107	98-110	104-112	110-119	112-123
Waistband	72-80	77-88	83-88	88-96	88-96	92-104	96-104	100-116	112-124
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	81-82	82.5-84.5
Sleeve length	60-64.5	60-64.5	60-64.5	60-66.5	60-67.5	60-68.5	60-69.5	67-70.5	67.5-68

Men's long sizes (cm)

Ordering size	46	48	50	51	54	55	56	58	60
Body size	171-182	174-188	177-188	182-197	184-197	184-199	186-197	188-199	190-199
Chest measurement	88-95	90-99	97-102	98-107	105-110	105-118	110-119	117-123	117-123
Waistband	72-80	77-88	83-88	88-96	88-96	97-102	100-112	100-116	112-124
Hip size									
Inside leg length	82.5-84.5	84.5-85.5	85.5-86.5	86.5-87.5	87.5-88.5	88.5-89.5	89-90	89.5-90.5	
Sleeve length	60-64.5	60-64.5	70-72.5	70-72.5	72-72.5	72-72.5	72-72.5	72.5-75	72.5-75

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	86-90	90-97	98-102	99-106	102-112	110-122	117-124	124-132	127-134	129-140	138-147
Waistband	58-62	64-66	70-74	76-78	78-86	86-90	90-96	96-102	100-106	102-116	110-124	116-124	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.	APT ID 90 787 670
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	TIGRBLRE0000P0
Weight	1.080 g
Customs tariff number (Comb. Nomenclature EU)	62034211
GTIN	4013364490604
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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