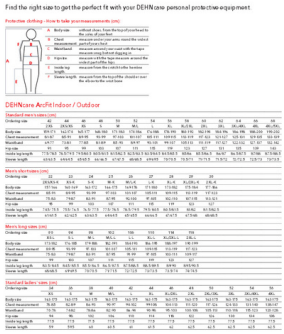
NEW APT ID 24 (787 662)

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 measurement	measure around your waist with the tape measure, using belt loop if applicable
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	44	46	48	50	52	54	56	58	60	62	64	66	68
Body size	164-172	164-172	168-177	168-180	172-188	172-194	176-198	176-198	180-198	180-198	184-198	184-198	188-198	188-198
Chest measurement	80-87	88-94	94-99	96-99	97-102	99-107	102-110	104-113	104-113	110-119	117-122	117-122	120-129	122-129
Waistband measurement	64-72	72-80	77-85	81-89	82-90	84-97	90-105	94-107	100-113	101-114	107-127	112-132	117-137	122-142
Hip size	90-97	98-104	104-109	106-109	107-112	109-117	112-120	114-123	114-123	120-129	127-132	127-132	130-139	132-139
Inside leg length	77.5-79.5	79.5-77.5	79.5-80.5	80.5-80.5	80.5-80.5	80.5-80.5	80.5-84.5	80.5-84.5	80.5-84.5	80.5-84.5	80-84	80.5-84.5	84-87	84.5-87.5	87-90	87.5-90.5
Sleeve length	60-64.5	60-64.5	60-64.5	60-66.5	61-67.5	60-68.5	60-69.5	60-69.5	70-72.5	70-72.5	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	44	46	48	50	52	54	56	58	60
Body size	164-168	164-168	168-172	172-176	176-180	180-184	184-188	184-188	188-192
Chest measurement	88-95	94-99	96-99	97-102	99-107	102-110	104-113	110-119	117-122
Waistband measurement	76-82	79-87	83-91	87-95	90-98	92-105	97-113	101-118	106-122
Hip size	98-104	104-109	106-109	107-112	109-117	112-120	114-123	114-123	120-129
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	80.5-84.5	80-84	80.5-84.5
Sleeve length	60-64.5	60-64.5	60-64.5	60-64.5	60-67.5	60-68.5	60-69.5	67-69.5	67-69.5	68-69.5

Men's long sizes (cm)

Ordering size	44	46	48	50	52	54	56	58	60
Body size	172-176	172-176	176-180	180-184	184-188	184-188	188-192	188-192	188-192
Chest measurement	88-95	94-99	97-102	99-107	102-110	104-113	110-119	117-122	
Waistband measurement	76-82	79-87	83-91	87-95	90-98	92-105	97-113	101-118	
Hip size	98-104	104-109	107-112	109-117	112-120	114-123	114-123	120-129	
Inside leg length	82.5-84.5	84.5-84.5	84.5-86.5	86.5-84.5	87.5-88.5	88.5-88.5	88-90	88-90.5	
Sleeve length	60-64.5	60-64.5	70-72.5	72-72.5	72-72.5	72-72.5	72-72.5	72-72.5	

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	86-90	90-97	94-102	99-106	102-112	110-122	117-124	124-132	129-140	137-148	138-147
Waistband measurement	62-66	66-68	70-74	75-78	78-86	86-90	90-96	96-102	102-106	105-112	110-116	116-124	120-128
Hip size	86-90	90-94	94-98	98-102	102-110	110-118	118-126	126-134	134-142	142-150	150-158	158-166	166-174
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

Type Part No.	APT ID 24 787 662
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)	24 (S-K)
Design code	TIGRBLRE0000P0
Weight	1.020 g
Customs tariff number (Comb. Nomenclature EU)	62034211
GTIN	4013364490536
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.