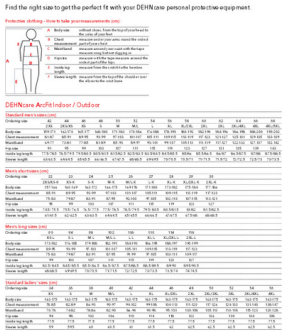
NEW APT ID 28 (787 666)

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. Even 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 measurement	measure around your waist with the tape measure, using belt loop if applicable
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 heelline
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	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	89-98	95-99	97-103	101-107	105-111	109-115	113-119	117-123	121-127	125-131	129-135	133-139
Waistband	64-72	72-80	77-85	81-89	85-93	89-97	93-101	97-105	101-113	105-117	109-121	113-129	117-137	121-145
Hip size														
Inside leg length	77.5-79.5	78.5-77.5	79.5-80.5	80.5-81.5	81.5-82.5	82.5-83.5	83.5-84.5	84.5-85.5	85.5-86.5	86.5-87.5	87.5-88.5	88.5-89.5	89.5-90.5	90.5-91.5
Sleeve length	60.5-61.5	60.5-61.5	61.5-62.5	61.5-62.5	62.5-63.5	62.5-63.5	63.5-64.5	63.5-64.5	64.5-65.5	64.5-65.5	65.5-66.5	65.5-66.5	66.5-67.5	66.5-67.5

Men's short sizes (cm)

Ordering size	24	26	28	30	32	34	36	38	40	42	44	46
Body size	160-168 cm	160-168	164-172	164-172	164-172	164-176	168-176	172-180	172-180	172-180	176-184	176-184
Chest measurement	80-85	84-90	90-94	97-101	101-107	105-111	109-115	109-115	113-119	117-123	121-127	125-131
Waistband	76-82	78-82	80-85	85-89	90-98	94-102	98-106	102-110	106-114	110-118	114-122		
Hip size												
Inside leg length	73.5-75.5	75.5-76.5	76.5-77.5	77.5-78.5	78.5-79.5	79.5-80.5	80.5-81.5	81.5-82.5	82.5-83.5	83.5-84.5	84.5-85.5	85.5-86.5
Sleeve length	57.5-58.5	58.5-59.5	59.5-60.5	60.5-61.5	61.5-62.5	62.5-63.5	63.5-64.5	64.5-65.5	65.5-66.5	66.5-67.5	67.5-68.5	68.5-69.5

Men's long sizes (cm)

Ordering size	24	26	28	30	32	34	36	38	40	42	44	46
Body size	172-180	172-180	172-180	172-180	172-180	172-180	176-184	176-184	176-184	176-184	176-184	176-184
Chest measurement	80-85	84-90	90-94	97-101	101-107	105-111	109-115	109-115	113-119	117-123	121-127	125-131
Waistband	76-82	78-82	80-85	85-89	90-98	94-102	98-106	102-110	106-114	110-118	114-122	
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	89.5-90.5	89.5-90.5				
Sleeve length	65.5-66.5	65.5-66.5	66.5-67.5	67.5-68.5	68.5-69.5	69.5-70.5	70.5-71.5	70.5-71.5				

Standard ladies' sizes (cm)

Ordering size	32	34	36	38	40	42	44	46	48	50	52	54	56
Body size	160-170	160-170	160-170	160-170	160-170	160-170	160-170	160-170	160-170	160-170	160-170	160-170	160-170
Chest measurement	76-80	82-87	86-90	90-97	94-102	99-106	103-110	107-114	111-122	118-126	124-133	131-140	138-147
Waistband	58-64	60-66	64-70	68-76	72-80	76-84	80-88	84-92	90-98	94-102	98-106	102-110	106-114
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	59	59.5	60	60.5	61	61.5	62	62.5	63	63.5	63.5	63.5	63.5

Type Part No.	APT ID 28 787 666
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)	28 (XL-K)
Design code	TIGRBLRE0000P0
Weight	1.020 g
Customs tariff number (Comb. Nomenclature EU)	62034211
GTIN	4013364490574
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.