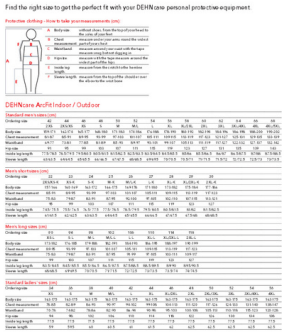
APD OD YE 106 (787 958)

Figure without obligation



Find the right size to get the perfect fit with your DEHNcare personal protective equipment.

Protective clothing - How to take measurements (cm)

A	Body size	without shoes. Your thumbs should touch at the side of your hips
B	Chest measurement	measure under your arms, round the back of your shoulders
C	Waistband	measure at your most with the tape measure using both of fingers in
D	Hipsize	measure with the tape measure around the widest part of your hips
E	Inside leg length	measure from the crotch (the bottom of your inseam) to the floor
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	46	48	50	52	54	56	58	60	62	64	66	68
Ordering size	2XS	2XS/XS	XS	S	M	M/L	L	XL	XL/2XL	2XL	2XL/3XL	3XL	3XL/4XL
Body size	80-172	164-172	165-177	168-182	173-182	178-186	178-190	178-190	180-190	182-198	184-198	186-198	188-202
Chest measurement	84-92	88-96	92-98	96-104	98-108	102-112	108-118	108-118	114-124	118-130	124-134	127-142	134-148
Waistband	64-77	71-84	77-88	81-93	84-97	90-102	99-107	99-107	103-115	110-119	117-127	122-134	127-147	132-156
Hipsize	88-96	92-100	96-104	100-108	104-112	108-116	112-120	112-120	116-124	120-128	124-132	128-136	132-148	136-156
Inside leg length	175-184	176-184	179-188	182-194	187-194	187-194	187-194	187-194	187-194	187-194	187-194	187-194	187-194	187-194
Sleeve length	63-64.5	64-64.5	64-64.5	64-66.5	67-67.5	68-68.5	69-69.5	70-70.5	70-70.5	70-70.5	71-71.5	71-71.5	72-72.5	72-72.5

Men's shortsizes (cm)

Ordering size	20	22	24	25	27	29	31	33
Ordering size	2XS/XS-S	XS-S	S-M	M-L	M/L-XL	L-XL	XL-XL	2XL-XL
Body size	157-166	161-169	165-172	166-175	171-180	171-180	175-184	177-186
Chest measurement	82-91	85-98	90-99	97-102	101-107	108-114	109-115	110-118	117-122
Waistband	73-86	79-92	82-95	82-98	90-102	97-108	102-115	107-118	112-125
Hipsize	92-100	96-104	100-108	104-112	108-116	112-120	116-124	120-128	124-132
Inside leg length	73-75.5	73.5-76.5	76.5-77.5	77.5-78.5	78.5-79.5	79.5-80.5	80.5-81.5	80-82	82.5-84.5
Sleeve length	61-61.5	62-62.5	63-63.5	64-64.5	65-65.5	66-66.5	67-67.5	67.5-68	68-68.5

Men's long sizes (cm)

Ordering size	23	24	25	26	27	28	29
Ordering size	2XS	S-L	M-L	M/L-L	L-L	XL-L	2XL-L
Body size	172-182	174-188	174-188	182-191	184-193	186-195	188-197	190-199
Chest measurement	84-96	90-99	97-102	101-107	108-114	109-115	110-118	117-122
Waistband	73-86	79-92	82-95	82-98	90-102	97-108	102-115	107-118
Hipsize	92-100	96-104	100-108	104-112	108-116	112-120	116-124	120-128
Inside leg length	82.5-84.5	82.5-85.5	84.5-87.5	87.5-88.5	88.5-89.5	89-90	89.5-90.5
Sleeve length	68-68.5	69-69.5	70-70.5	71-71.5	72-72.5	72.5-73	73-73.5	73-73.5

Standard ladies' sizes (cm)

Ordering size	34	36	38	40	42	44	46	48	50	52	54	56
Ordering size	XS	S	M	M/L	L	XL	XL/2XL	2XL	2XL/3XL	3XL	3XL/4XL	4XL
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
Chest measurement	76-82	82-89	86-93	90-97	94-102	98-106	104-112	110-122	117-126	124-132	129-140	136-147
Waistband	56-66	58-68	70-86	72-88	76-90	80-96	90-102	100-106	105-112	110-116	115-122	120-126
Hipsize	84-92	88-96	92-100	96-104	100-108	104-112	108-116	112-120	116-124	120-128	124-132	128-136
Inside leg length	73-74	73-74	73-74	73-74	73-74	73-74	73-74	73-74	73-74	73-74	73-74	73-74
Sleeve length	59	59.5	60	60.5	61	61.5	62	62.5	62.5	62.5	62.5	62.5

Figure without obligation

Type Part No.	APD OD YE 106 787 958
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	300 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 yellow
Secondary colour	grey
Zipper	red
Size (international)	106 (L-L)
Weight	1,14 kg
Customs tariff number (Comb. Nomenclature EU)	62034331
GTIN	4013364516694
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.