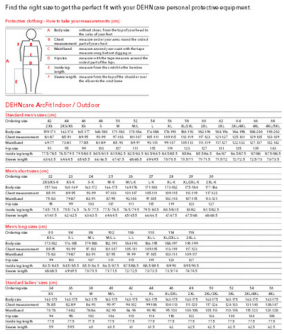
NEW APT OD YE F 46 (787 786)

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
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 as a guide
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 bottom
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	176-194	176-198	180-198	180-198	184-198	184-198	188-198	188-198
Chest measurement	82-87	88-94	94-99	96-99	97-102	99-107	102-110	104-115	104-118	106-119	107-122	109-124	112-127	112-130
Waistband	64-77	72-84	77-88	81-88	82-93	84-97	90-105	94-107	100-113	101-114	107-127	112-132	117-137	122-142
Hip size	88-97	94-103	97-106	99-108	102-111	104-119	107-122	109-125	112-128	114-131	117-134	119-137	122-140	124-143
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	44	46	48	50	52	54	56	58
Body size	160-168 cm	160-168	164-172	164-172	168-176	168-176	172-180	172-180
Chest measurement	88-94	94-99	96-99	97-102	99-107	102-110	104-115	104-118
Waistband	72-84	77-88	80-88	82-93	84-97	90-105	94-107	100-113
Hip size	94-103	97-106	99-108	102-111	104-119	107-122	109-125	112-128
Inside leg length	72.5-73.5	73.5-74.5	74.5-77.5	77.5-78.5	78.5-79.5	79.5-80.5	80.5-81.5	81.5-82.5
Sleeve length	60.5-61.5	60.5-61.5	60.5-61.5	60.5-61.5	60.5-61.5	60.5-61.5	61.5-62.5	61.5-62.5

Men's long sizes (cm)

Ordering size	44	46	48	50	52	54	56	58
Body size	172-180	176-188	176-188	180-192	184-196	184-196	188-200	188-200
Chest measurement	88-94	94-99	97-102	99-107	102-110	104-115	107-122	109-124
Waistband	72-84	77-88	80-93	82-97	90-105	94-107	100-113	104-127
Hip size	94-103	97-106	99-108	102-111	104-119	107-122	109-125	112-128
Inside leg length	82.5-84.5	84.5-87.5	87.5-88.5	88.5-91.5	91.5-92.5	92.5-94.5	94.5-97.5	97.5-98.5
Sleeve length	60-66.5	60-66.5	60-66.5	60-66.5	60-66.5	60-66.5	60-66.5	60-66.5

Standard ladies' sizes (cm)

Ordering size	34	36	38	40	42	44	46	48	50	52	54	56
	XS	S	M	M/L	L	L	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	76-80	82-84	86-90	90-97	94-102	99-106	102-110	110-122	117-124	124-132	131-140	138-147
Waistband	70-76	74-80	78-86	82-90	86-96	90-96	90-96	90-100	100-106	100-110	110-116	120-126
Hip size	88-94	92-98	96-102	100-108	104-112	108-116	112-120	120-128	124-132	128-136	132-140	140-148
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
Sleeve length	60	60	60	60.5	61	61.5	62	62.5	62.5	62.5	62.5	62.5

Type Part No.	APT OD YE F 46 787 786
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)	46 (XL/2XL)
Design code	TOYEGRRE0000P0
Weight	930 g
Customs tariff number (Comb. Nomenclature EU)	62034911
GTIN	4013364491410
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.