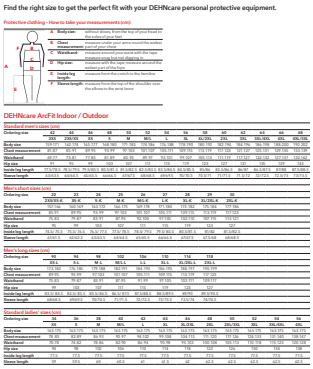
APT OD OG 46 (787 360)




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: in armpit height over your arms, round the widest part of your chest
C Waistband: measure around your waist with the two measure ends but not stretch it
D Hip size: measure around the widest part of the hips
E Inside leg length: measure from the crotch to the hem/the ankle
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	44	46	48	50	52	54	56	58	60	62	64
	240/XS	240/XS	S	S	M	M/L	L	XL	XL/XXL	3XL	3XL/4XL
Body size	169 170	170 170	171 172	172 173	173 174	174 175	175 176	176 177	177 178	178 179	179 180
Chest measurement	81 87	85 91	89 95	93 99	97 103	101 107	105 111	109 115	113 119	117 123	121 127
Waistband	69 72	73 81	77 85	81 89	85 93	89 97	93 101	97 105	101 113	113 122	122 132
Hip size	91	95	99	103	107	111	115	119	123	127	131
Inside leg length	77 79	79 81	79 81	81 83	81 83	83 85	83 85	85 87	85 87	85 87	87 89
Sleeve length	63 65	63 65	64 66	65 67	65 67	66 68	66 68	67 69	68 70	69 71	70 72

Men's short sizes (cm)

Ordering size	23	24	25	26	27	28	29	30
	240/XS K	25 K	S K	M K	M/L K	L K	XL K	XL/2XL K	2XL K
Body size	167 168	169 169	169 170	170 171	171 172	172 173	173 174	174 175	175 176
Chest measurement	85 91	89 95	93 99	97 103	101 107	105 111	109 115	113 119	117 123
Waistband	74 82	77 87	81 91	85 95	89 100	93 104	97 108	101 112	105 117
Hip size	95	99	103	107	111	115	119	123	127
Inside leg length	76.5 78.5	76.5 78.5	76.5 77.5	77.5 78.5	78.5 79.5	79.5 80.5	80.5 81.5	81.5 82	82 82.5
Sleeve length	61 62.5	62 63.5	63 64.5	64 65.5	65 66.5	66 66.5	67 67.5	67.5 68	68 68.5

Men's long sizes (cm)

Ordering size	46	48	50	52	54	56	58
	XS L	S L	M L	M/L L	L L	XL L	XL/2XL L	2XL L
Body size	172 182	176 186	179 188	182 191	184 193	186 195	188 197	190 199
Chest measurement	89 95	93 99	97 103	101 107	105 111	109 115	113 119	117 123
Waistband	76 83	79 87	83 91	87 95	91 100	95 104	101 113	109 117
Hip size	99	103	107	111	115	119	123	127
Inside leg length	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	89.5 91.5
Sleeve length	68 68.5	69 69.5	70 70.5	71 71.5	72 72.5	73 73.5	74 74.5	75 75.5

Standard ladies' sizes (cm)

Ordering size	34	36	38	40	42	44	46	48	50	52	54	56
	XS	S	M	M/L	L	XL	XL/2XL	2XL	2XL/3XL	3XL	3XL/4XL	4XL
Body size	163 170	163 170	163 170	163 170	163 170	163 170	163 170	163 170	163 170	163 170	163 170	163 170
Chest measurement	76 83	82 89	86 93	90 97	94 102	99 108	104 113	111 120	117 124	124 132	131 140	138 147
Waistband	58 66	66 74	70 78	74 82	78 86	82 90	86 94	90 98	94 102	98 106	102 110	106 114
Hip size	86	90	94	98	102	106	110	114	118	122	126	130
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	59	59.5	60	60.5	61	61.5	62	62.5	63	63.5	64	64.5

Dimension drawing

Type	APT OD OG 46
Part No.	**787 360**
Arc fault protection class (box test 7 kA / 0.5 s – single-pole)	APC 2
Standard	IEC 61482-2, EN ISO 11612, EN 1149-5, EN ISO 20471, EN 13034, EN ISO 13688, EN ISO 11611
Arc energy (W_{arc} oder W_{LBP})	320 kJ
Material	**Modacrylic (40%), viscose (59%), static inhibitors (1%), PU membrane: meta-armid knitting (100%)**
Arc rating – ATPV (open arc)	16 cal / cm² *)
Arc rating – ELIM (open arc)	13 cal / cm²
PPE category (NFPA 70E)	PPE 2
Weight per unit area	330 g/m²
Material (sewing thread)	**Kevlar (100%)**
Primary colour	fluorescent orange
Secondary colour	grey
Zipper	red
Size (international)	46 (XS)

Masterdata	
Net weight	747 g/pc(s)
GTIN	4013364478251
PU	1 pc(s)
Customs tariff number (Comb. Nomenclature EU)	62034911

We reserve the right to make changes to the design and technology, dimensions, weights and materials in the interests of technical progress. The illustrations are not binding.

*) Outer fabric after preparation