askö GmbH

Product information and instructions

Article-No.:	Model Name:
508696-0	**PATRON® REVOLUTION short cuff**

Design & construction:

Description: The models of the PATRON® range stand out due to their wide variety and very broad field of application in the area of leather gloves. Proven in use 100,000 times. The Patron® REVOLUTION is suitable for use in direct firefighting (flashover, inside attack) as well as recovery, rescue and technical assistance within the meaning of DIN EN 659:2008 (DIN EN 659+A1+AC:2009). Absolute fit accuracy within the sizes and high dexterity due to anatomical and threedimensional cut.

Sizes: 6 – 13
Colours: 7149 black/red

Materials:

Inside hand, backhand, material between fingers: special nappa cowhide leather 1,1-1,3 mm, heat-resistant, water-repellent, tanned to be shrink-optimised, washable

Inside hand addition: 100% aramid (Kevlar®), knitted fabric with flame-retardant silicone

Cuff: special split cowhide leather approx 1.1-1,3 mm, heat-resistant, water-repellent, tanned to be shrink-optimised

Inner lining: 3 D lining from 100% aramid (67 % Nomex®/ 33 % Kevlar®)

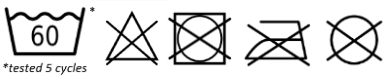
Cuff lining: 100% cotton, flame-retardant

Insert: Hipora Membran (polyurethane), waterproof, windproof, breathable, anatomical

Applications: reflective label „PATRON® REVOLUTION by askö", „DAS ORIGINAL" on cuff, D-ring and carabiner

Product instructions:

Cleaning: For drying hang up on the fingertips



Recommendation: In order to ensure the durability of the glove, we recommend the use of commercially available cleaning detergents. The gloves must be checked for integrity before they are used again.

Restriction: Do not tumble dry, do not spin, dry clean requires prior advice from a recognized professional. For changes to the properties the manufacturer is not able to accept any liability here.

Service life: The service life of glove depends on degree of wear and use of intensity in field of application. There is no possibility to give some information about service life.

Storage / disposal: Store the gloves in a dry, light-protected and clean place. Damaged or no longer required gloves can be disposed of with household waste.

Pictograms and power levels according to DIN EN 659:2008 (DIN EN 659+A1+AC:2009) CAT III

Parameter	Requirement	Level
A = Abrasion (DIN EN 388)	min. 3	3
B = Cut resistance (Coupe-Test) (DIN EN 388:2016, Abs. 6.2.6.)	min. 2	5
E = Cut resistance DIN EN ISO 13997		x
C = Tear resistance (DIN EN 388)	min. 3	4
D = Puncture resistance (DIN EN 388)	min. 3	4
A = Burning behavior (DIN EN 407)	min. 4	4
Dexterity (DIN EN 420)	min. 1	5
Convective heat resistance (DIN EN 367)	$HTI_{24} \geq 13$	-
Radiant heat resistance (DIN EN ISO 6942)	$RHTI_{24} \geq 20$	-
Contact heat resistance (DIN EN 702)	$t_t \geq 10s$	-
Seam breaking strength (DIN EN ISO 13935-2)	min. 350 N	-

1 or rather A = low level; 4, 5 or rather F = high level; x = not examined

CE 0624

PPE-regulation (EU) 2016/425

Performance levels according to DIN EN ISO 13997:

	Performance levels					
	A	B	C	D	E	F
E = Cut resistance (N)	2	5	10	15	22	30

Testing: 0624 - Centro Tessile Cotoniero e Abbigliamento S.p.A.
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Performance data according to DIN EN 388 – mechanical risks

Audit	Level 1	Level 2	Level 3	Level 4	Level 5
A = Abrasion resistance (number of cycles)	100	500	2000	8000	-
B = Cut resistance (Index) Coupe Test	1,2	2,5	5,0	10,0	20,0
C = Tear resistance (N)	10	25	50	75	-
D = Puncture resistance (N)	20	60	100	150	-

For the declaration of conformity please visit www.askoe-online.de