

# P 100 F

## Operational helmet



### Helmet sizes:

SCHUBERTH helmet sizes	Alpha helmet sizes
46/47	XXXXS
48/49	XXXS
50/51	XXS
52/53	XS
54/55	S
56/57	M
58/59	L
60/61	XL
62/63	XXL
64/65	XXXL
66	Special size XXXXL

The P 100 A Police Operational Helmet conforms (with the exception of the special size) to the requirements laid down in the technical guideline drawn up for modular systems (protective helmet, audio-active communication system, respirator mask) by the Münster Police Officers' Academy's Technical Commission, Research and Development Department for Police Equipment, in its version of August 1992, and the technical specifications TL 32-2.095 in their version of June 2002 as laid down for the helmet ordered by the Hessian police force for its Evidence and Apprehension units.

### P100 modular system:



Visor



Communication systems



Neck protection



Lacquer types



Chin/mouth guard



Respiratory masks

### Technical data:

#### Outer shell:

multi-layer flame-resistant aramid fabric with special self-extinguishing lacquer; integrated push-button fasteners for direct adaptation for respirator mask or chin/mouth guard

#### Inner shell:

special EPS inner shell for optimised shock absorption properties

#### Inner lining:

flame-retardant lining of Nomex® fabric, removable and suitable for cleaning, excellent comfort

#### Retention system:

3-point chinstrap of Nomex® fabric with integrated neck strap; push-button quick-release fastener; emergency release (survival buckle); chinstrap pad of flame-retardant Nomex® fabric; protective chin cup with covering of flame-retardant Nomex® fabric

#### Visor:

clear, 5 mm polycarbonate

#### Neck protection:

penetration-resistant with 4-layer nylon insert; PU-Kevlar® covering

#### Weight:

approx. 2,000 g

#### Colours:

RAL 9010 white, other colours on request

#### Accessories:

chin/mouth guard including emergency release system; respiratory masks (adaptable models MSA Auer 3S-H and Dräger Panorama Nova with special adapter) and accessories; carrying bag for helmet; communication systems; tinted visor; PinLock® visor (anti fog); individual padding set