HELMETS FOR HEROES.
Made with passion.

HIGH-PERFORMANCE FIREFIGHTER HELMETS – PERFECT FUNCTIONALITY AND OUTSTANDING WEAR COMFORT
For over 50 years SCHUBERTH firefighter helmets have guaranteed the highest safety, quality, functionality, and wear comfort. They are specially developed for the type of operational conditions practiced in flash-over containers, conform the improved standards, and increased test criteria of the EN 443:2008. These inclusive parts complete new demands in the protect-ability of the helmets. Our recent expertise concerning material properties and manufacturing technology has made a contribution in optimizing the complete protective equipment. Thereby the risk of getting injured is lowered when used in fire fighting.

OPTIONAL CHARACTERISTICS / APPROVAL
- Approval for fire fighting on ships
- Electrical insulation capability of the helmet and helmet shell when wet
- Resistance in contact with liquid chemicals
- Suitable for use at low temperatures down to -40 °C
- Norm: EN 443:2008

EVERY SINGLE SCHUBERTH FIREFIGHTER HELMET CONTAINS A PIECE OF FORMULA 1
Many years of experience from this elite class of motor sports and its requirements to safety, shaped our philosophy and contribution to the development of every single SCHUBERTH high-performance firefighter helmet. Our commitment is not only the fulfillment of the normal specifications but their overfulfillment. Our engineers are constantly researching new materials and solutions in order to live up to our guiding principle – to develop helmets of tomorrow for the toughest conditions.
FOCUS THE MISSION.

With perfect head protection.

THE UNIVERSAL GENIUS

- Innovative helmet shape (Type A) for large mobility
- Increased resistance to flames
- Helmet shell material made of further developed, highly temperature-resistant High-Temp-Fibre
- Multi-functional-adaptor (MFA-Fire) for adaption of different accessories
- New developed inner lining for maximum wearing comfort
- Head size quick adjustment system with screw closure
- Optimized weight for maximum safety
- Quick and easy replacement of spare parts without tools
- Freedom of movement, directional hearing

F300
Innovative new helmet shape allows increased freedom of movement doing overhead work.

The screw closure on the back of the head can also be adjusted easily to the precise head size, also with gloves on. An optional neck pad is also available.
**THE ALLROUNDER**

- Approved helmet shape
- Increased resistance to flames
- Helmet shell material made of further developed, highly temperature-resistant HighTemp-Fibre
- Integrated visor tested to DIN EN 14458:2004 (suitable for inside attack)
- 3-point-chin-neck strap made from Nomex® material
- Height-adjustable inner lining
- Multi-Adaption Lock: push button fasteners for direct attachment of full-face masks as well as accessories
- Lamp holder (front)

**F220**

READY AT ANY TIME.
Just do your job.
PRODUCT BENEFITS.

1. **HELMET SHELL**
   - The helmet shell is made of HighTemp-Fibre and has an optimized weight for maximum safety.

2. **INNER SHELL**
   - The high-quality inner shell consists of polyurethane foam and combines high impact absorption with good insulation properties and high thermal resistance.

3. **INNER LINING**
   - Height-adjustable suspension with support mesh enables a high level of comfort through optimal weight distribution.

4. **LAMP HOLDER**
   - The integrated lamp holder facilitates the adoption of a helmet lamp.

5. **VISOR**
   - The integrated visor protects against mechanical injury (i.e., through sparks or flying fragments). Impact and high thermal resistance tested to DIN EN 14458:2004 (suitable for inside attack).

6. **CHIN-NECK STRAP**
   - The 3-point chin-neck strap is made from Nomex®-material and provides a close, secure, and comfortable fit.

7. **QUICK RELEASE FASTENER**
   - The quick release fastener enables a quick and optimally comfortable opening and closing of the 3-point chin-neck strap.

8. **MULTI-ADAPTION-LOCK**
   - Multi-Adaption-Lock: push button fasteners for direct attachment of full-face masks as well as accessories.

- The screw closure on the back of the head can be adjusted easily to the head size, also with gloves on. An optional neck pad is also available.
- The head size quick-adjustment system for full-face masks with head strap is individually adjustable to the specific head size, thus allowing for a quick size adjustment of the suspension when using a full-face mask with head straps.
WHEN EVERY SECOND COUNTS.

Trust in your gear and go on.

F130

THE NEW CLASSIC
- Traditional helmet shape
- Increased resistance to flames
- Helmet shell material made of further developed, highly temperature-resistant HighTemp-Fibre
- 3-point chin-neck strap made from Nomex® material
- Height-adjustable inner lining
- Head width adjustment with screw closure
- Wide range of accessories
- Electrical insulation capacity E2/E3
- Protection against contact with liquid chemicals
- Solas approved

13
THE TRADITIONAL

- Traditional helmet shape
- Increased resistance to flames
- Helmet shell material made of further developed, highly temperature-resistant HighTemp-Fibre
- 4-point-chin-neck strap made from leather
- Height-adjustable inner lining
- Wide range of accessories
- Electrical insulation capacity E2/E3
- Protection against contact with liquid chemicals
- Solas approved
Youth fire brigade
Multi-Function-Adapter (MFA-FIRE) enables quick and easy installation of various accessories
Suitable for use at low temperatures down to −20 °C
Adjustable side vent is standard
High wearing comfort and secure fit due to the ergonomic and adjustable inner lining
Low weight

- With Wellvitex® Z+ sweat band and screw closure as standard
- Available with 2-point chinstrap made of leather or textile and 4-point chinstrap with click closure
- Various accessories available
- White edge protection is standard
- Comes with the DJF-logo as a standard, with the option to have your individual youth fire brigade logo applied
### SPECIFICATIONS & FACTS.

<table>
<thead>
<tr>
<th>F300</th>
<th>F220</th>
<th>F130</th>
<th>F120 PRO</th>
<th>CROSS® YOUNGSTAR</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Helmet shape</strong></td>
<td>Type A - Half shell</td>
<td>Type A - Half shell</td>
<td>Type A - Half shell</td>
<td>Straight helmet shell</td>
</tr>
<tr>
<td><strong>Material</strong></td>
<td>Duroplastmaterial</td>
<td>Duroplastmaterial</td>
<td>Duroplastmaterial</td>
<td>Polystyrene (PP)</td>
</tr>
<tr>
<td><strong>Head size</strong></td>
<td>M: 48 – 58 cm</td>
<td>L: 59 – 65 cm</td>
<td>H3: 53 – 62 cm</td>
<td>Size (53 – 61 cm)</td>
</tr>
<tr>
<td><strong>Weight</strong></td>
<td>Without mounted accessories: Approx. 1050g</td>
<td>Approx. 900g (H2)</td>
<td>approx. 1000g (H3)</td>
<td>Approx. 359 g</td>
</tr>
<tr>
<td><strong>Inner shell</strong></td>
<td>PU-inner shell, resistant to high temperatures</td>
<td>PU-inner shell, resistant to high temperatures</td>
<td>PU-inner shell, resistant to high temperatures</td>
<td>-</td>
</tr>
<tr>
<td><strong>Interior fittings</strong></td>
<td>Height adjustable interior fittings with carry net</td>
<td>Height adjustable interior fittings with carry net</td>
<td>Height adjustable interior fittings with carry net</td>
<td>3-point chin/neck strap with quick-release buckle at the front</td>
</tr>
<tr>
<td><strong>Closure system</strong></td>
<td>3-point chin/neck strap made from Nomex® webbing with quick-release fastener</td>
<td>3-point chin/neck strap with quick-fastener made from Nomex® webbing</td>
<td>3-point chin/neck strap with quick-fastener made from Nomex® webbing</td>
<td>4-point chin/neck strap made from leather</td>
</tr>
<tr>
<td><strong>Colors</strong></td>
<td>With long persistent after-glow and reflective band</td>
<td>With long persistent after-glow and reflective band</td>
<td>With long persistent after-glow and reflective band</td>
<td>With long persistent after-glow and reflective band</td>
</tr>
<tr>
<td><strong>With long persistent after-glow and reflective band</strong></td>
<td>Red (RAL 3002)</td>
<td>Red (RAL 3002)</td>
<td>Red (RAL 3002)</td>
<td>Red (RAL 3002)</td>
</tr>
<tr>
<td><strong>Matte black</strong></td>
<td>Black (RAL 9003)</td>
<td>Black (RAL 9003)</td>
<td>Black (RAL 9003)</td>
<td>Black (RAL 9003)</td>
</tr>
<tr>
<td><strong>Matte white</strong></td>
<td>White (RAL 9010)</td>
<td>White (RAL 9010)</td>
<td>White (RAL 9010)</td>
<td>White (RAL 9010)</td>
</tr>
<tr>
<td><strong>Luminous orange</strong></td>
<td>Luminous Orange (RAL 1020)</td>
<td>Luminous Orange (RAL 1020)</td>
<td>Luminous Orange (RAL 1020)</td>
<td>Luminous Orange (RAL 1020)</td>
</tr>
<tr>
<td><strong>Luminous yellow</strong></td>
<td>Luminous Yellow (RAL 1026)</td>
<td>Luminous Yellow (RAL 1026)</td>
<td>Luminous Yellow (RAL 1026)</td>
<td>Luminous Yellow (RAL 1026)</td>
</tr>
</tbody>
</table>

**HEADS UP.**

With Passion.
ACCESSORIES.

F300

ADAPTER, FOILS, PADS

Helmet-/mask-combination
Helmet lamp
Hearing protector
Visor
Communication systems

LIGHTS

Flashlight
SH-UK 2AA xLED ET
Flashlight
SH-UK 3AA CPO TS
Adapter for Flashlight
LH3

VISORS

Visor
VF3 Rescue
Visor
VF3 HighTemp
Visor
VF3 Wire

NECK PROTECTION

Neck protection
NPH3 Nomex®
Neck protection
NPH3 Silver Pro
Neck protection
HTH3-X

Adapter
for ear muffs
Mask adaptation
for helmet mask combination
Reflective stickers
Neck pad

Adapter
for Flashlight
LH3
ACCESSORIES. F220 / F130 / F120 PRO

LIGHTS, ADAPTER

Flashlight (front)
SH-UK 3AAA Vizion

Flashlight
SH-UK 2AA eLED ET

Flashlight
SH-UK 3AA CPO TS

F220
F220 / F130 / F120 PRO
F220 / F130 / F120 PRO

Visor Holder
HF1

Visor Holder
VF1 HighTemp

Visor Holder
VF1 Rescue

Visor Holder
VF1 Wire

F130 / F120 PRO
F130 / F120 PRO
F130 / F120 PRO
F130 / F120 PRO

NECK PROTECTION, HOLLAND CLOTH, PADS

Neck protection
NPH2 Classic Leder

Neck protection
NPH2 Silver Pro

Neck protection
NPH1 Nomex®

Holland cloth
HTH1/2-X

F220 / F130
F220 / F130
F220 / F130
F220 / F130

Neck protection
NPS1 Classic Leder

Holland cloth
HTS1

Neck protection
NPS1 Nomex®

Neck pad

F120 PRO
F120 PRO
F120 PRO
F220 / F130

EEx approved in accordance to the newest ATEX standards

Available as a set or spare parts
PASSION FOR HELMETS.
Without limits.