



**CROMWELL<sup>®</sup>**

**F600 FIREFIGHTERS HELMETS  
AND COMMUNICATIONS SYSTEMS**



[www.helmets.co.uk](http://www.helmets.co.uk)

# CROMWELL®

## F600

### FIREFIGHTERS HELMET



*Helmet plus face shield*



*Helmet plus face shield and face shield cover*



*Helmet with optional torch*



*Helmet shape allows radio access*



*Helmets used internationally*

The Cromwell F600 Firefighters Helmet sets new standards of comfort and protection while enabling Emergency Services to control operating costs.

The unique modular design adapts to suit operational requirements and extends service life, with easily replaced components.

Cromwell F600 is proven in use by major Fire Brigades throughout the UK and internationally, with a well earned reputation amongst firefighters for its exceptional level of wearer comfort.

The Cromwell F600 was the first to be awarded dual CE certification for both helmet and faceshield providing the ultimate in head and face protection for the modern day firefighter.

- Easily replaced cover assembly protects faceshield and the front of the helmet where most damage occurs
- Compatible with most breathing apparatus
- Unique insulating liner keeps the head cool
- Simple, rapid 4 point adjustment to fit all head sizes (52-63cm)
- Available in choice of colours: yellow, white, red, orange, green, blue and black
- Option of Cromwell Signum helmet mounted bone or boom microphone communications systems
- Option of torch clip fitting with adjustable torch light
- Optional neck capes and rank markings available

**HIGHER STANDARDS  
OF PROTECTION WITH  
EXCEPTIONAL WEARER COMFORT**



# CROMWELL®

## SIGNUM

### COMMUNICATIONS HEADSET

*'The unique and highly versatile communications solution'*



*Fits most helmet types*

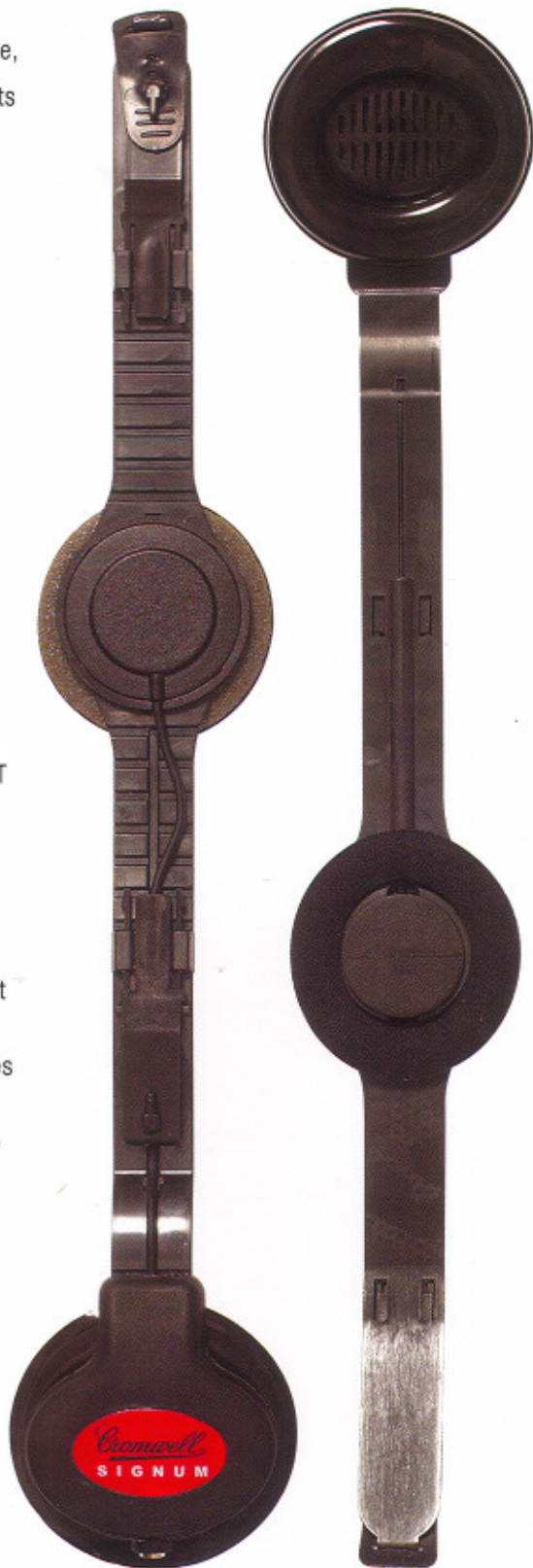


*Bone conducting microphone and boom microphone options*



The Cromwell Signum Communications Headset is a unique, easy to use, low cost system that fits into Cromwell or other makes of fire-fighting helmets.

- Available with choice of bone conducting microphone or boom microphone
- Fits easily and quickly into any helmet/headband system
- Receiver headband connects to an intrinsically safe PTT switch that is configurable to most radio types
- Can be configured to existing PTT switches providing they are intrinsically safe
- Headset easily adjusted to give positive head microphone contact
- Adjusted to fit different head sizes
- Fully waterproofed in compliance with IP54
- Can be worn either on the left or right to suit individual hearing needs



# THE INSIDE STORY OF A UNIQUE SPECIFICATION PROVEN PERFORMANCE

*Faceshield cover protects the most vulnerable area of the helmet and is easily replaced if damaged*

*Generously padded browband for optimum comfort*

*High energy impact resistant polycarbonate faceshield with the option of unique dual coated anti-mist and anti-scratch protection*

*Wide contour, optically correct faceshield for protection and no distortion of vision*

*Flame retardant quick release chinstrap*

*Option of high visibility paint scheme*

*Internal liner absorbs impact and deflects heat providing a comfortable insulation barrier*

*One size shell moulded from pre-impregnated glass fibre treated with fire retardant paint finish*

*Lightweight helmet for optimum comfort*

*Can be fitted with detachable, heat-resistant, machine washable neck curtain*

**CE** FACE SHIELD

Approved to EN166 - Class 2 Optical, high impact energy against high speed particles and protection against molten metals and hot solids

**CE** HELMET SYSTEM

Approved to EN443 and the requirements of PPE regulations including shock absorption and resistance to penetration at -30°C

## Simple rapid 4 point adjustment for the perfect fit



**1** Helmet can be moved forwards or backwards on the head by positioning the browguard



**2** Wearing height adjusted by tightening or slacking the headband harness



**3** Angle of helmet adjusted by pivoting browguard (also provides BA compatibility)



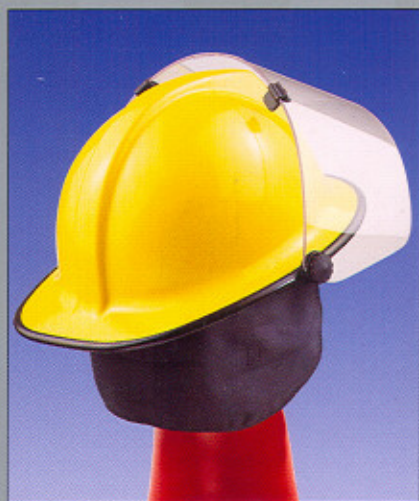
**4** Ratchet adjustment at rear of headband for optimum comfortable fit - 52-63 cms

# CROMWELL®

## FIREFIGHTERS AND EMS HELMETS

### F500

#### FIREFIGHTERS HELMET



F500CR helmet with raised face shield and optional neck cape

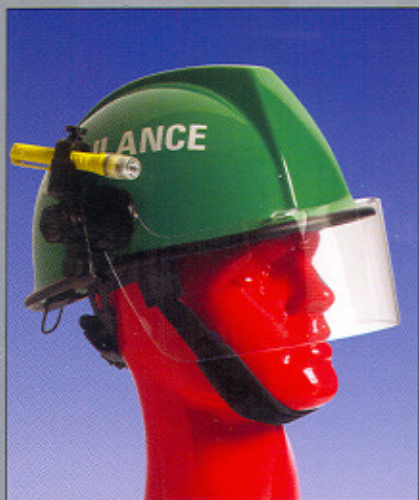
- Strong self-coloured GRP helmet shell in wide brim style
- One size fit with simple adjustment
- Choice of colours with rank markings and badging options
- High energy impact-resistant face shield in range of sizes
- Optional flame retardant neck cape
- Approved to EN443/EN166



F500CR helmet with 150mm face shield and optional neck cape

### F510

#### EMERGENCY SERVICES HELMET



F510 helmet with 100mm face shield and optional torch

- Narrow rim with strong GRP outer shell
- Choice of colours and logos – Doctor, Nurse, Paramedic etc.
- Lightweight and comfortable to wear
- High energy impact-resistant face shield in a range of sizes
- Approved to EN443/EN166



High comfort interior with easy size adjustment



Manufactured to  
EEC PPE Directives



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BS EN ISO 9001:2000  
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