

مفهوم التصميم المرن تتميز به خوذة C Magma الحريق الجديدة

- حسب Magma حرية اختيار خوذة الحريق A طابعك الشخصي من بين نموذجين فريدين، النموذج ثلاثة أرباع صدفة) مع B نصف صدفة) أو النموذج الاحتفاظ بمظهر موحد لكلا النموذجين
- دقة التصميم من حيث التفاصيل تتيح لك إمكانية إضافة باقة واسعة من الملحقات والمكونات الإلكترونية
- إمكانية إعادة تشكيل الخوذة لتناسب مع تطبيقات جديدة
- الأقل وزناً بين جميع الخوذ من Magma خوذة فننتها بالإضافة إلى ما تقدمه من راحة فريدة
- يحقق تطلعاتك ... Bullard Tough تصميم

*Helmet type A and B according to EN443:2008

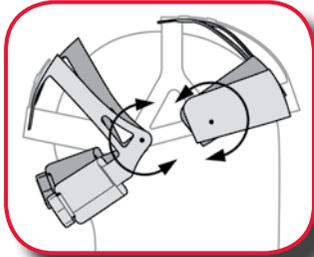


Fire Helmet Platform

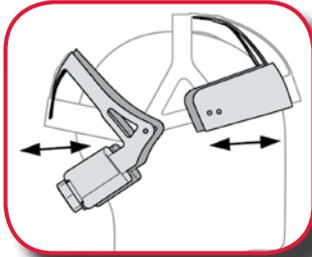
magma



The layout of the platform, outer shell and visor encloses the inner compartment hermetically against all risks. No comparable helmet offers a similar protection against heat, flames, sparks and fluids.



The Magma head ring is made from just three components. Clearly laid out and easy to operate. The front and rear height of the head ring can be adjusted separately, just like the wearing height. These functions ensure sufficient space for a perfect fit of the protective goggles, the mask and for maximized head size coverage from 50-65 cm.

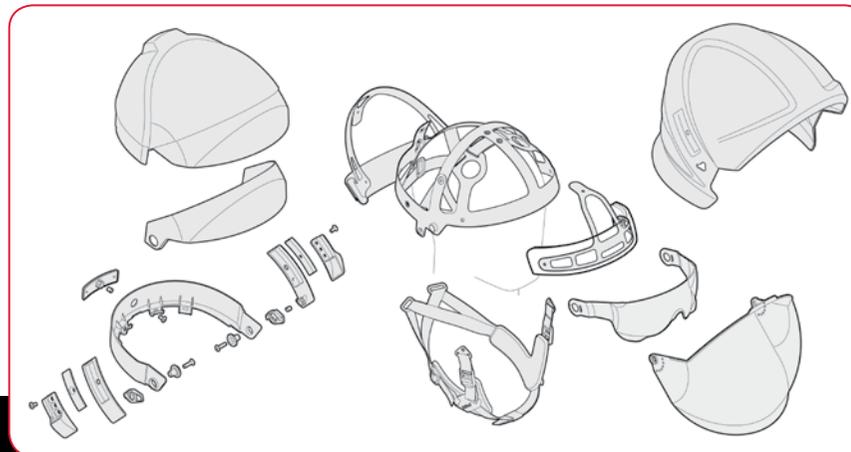


The strap system is equipped with a new safety buckle, which is arranged laterally for utmost wearing comfort and easy handling. The x-shaped design of the neck straps fit comfortably, adjusts itself automatically and obtains best results in pull-off tests.

Optional: chin strap with fireman buckle



The three-dimensional visor covers the retracted front frame for a maximum upper and lateral field of view, while also covering the complete face up to the chin, leaving enough space for spectacles, protective goggles and even a respirator mask.



Fire Helmet Platform



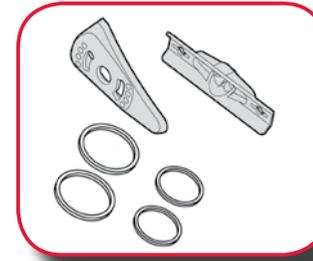
The helmet is compatible with all conventional respirator masks – whether with rubber straps or adjustable two-point mask connection.



Radio with bone or swan microphones are located where it should and can be mounted in no time and without using tools to the designated attachment points.



By intention Bullard decided not to go with a torch model orientated system due to the fast evolvement of the LED technology and the large variety of requirements. The newly developed torch adapter from Bullard can accomodate most types of torches. The adapter is attached to the ergonomical position: below the eye line, for a low-reflection illumination even in intensive smoke conditions and also for a low centre of gravity.



Made from Nomex® with an inner liner and dovetail tuck or as "Dutch Ear Neck Protector" according to HuPF with elastic planes around the face.



Colors and Ranking:

Magma offers a huge range of colors and color combinations as well as various options for ranking by colors, logos and text on the front frame "beneath the visor" or on the outer shell.



BODY STRUCTURE		
Full insulation inside against hazards		x
WEIGHT		
Including Visor, without accessories	(approx.)	1.600g
OUTER SHELL		
Material – 3-P Composite		x
Shape		
- half size		x
- 3/4 size		x
Painting		
- paint UV protected		x
Rubber edge flame resistant		optional
- hanger/loop for attachment on truck or belt		optional
INNER SHELL		
Material – Polyurethane		x
Cover inner shell		optional
Shell type		
- full size		x
Connection inner-outer shell detachable		x
HEAD RING		
Sizes		50-65
Material		
- flame resistant plastic		x
Backside offset 45°		x
To replace w. no tools		x
Head size adjustment		
- ratchet		x
- with gloves		x
- with helmet put on		x
- with one hand		x
Front / napeband adjustable		x
Adjustable height		x
Adjustable inclination		x
Horizontally adjustable		x

FABRICS AND THREAD		
- flame resistant		x
- detachable		x
- single replacement		x
CHIN STRAP		
Number of attachment points		4
Flame resistant straps + fabrics		x
Points of adjustment		4
Buckle to the side		x
VISOR		
Slides in		x
Field of view to the top > 7° / to the side 180°		x
Fits prescription glasses		x
Injection molded min. 2mm		x
Visible visor length in mm		170
Antiscratch		x
Antifog		x
Goldplated version		optional
EYEPROTECTION		
Fits prescription glasses		x
Distance to face adjustable		x
PROTECTIVE GOGGLE		
Ventilation		x
Ventilation holes covered by dust filter		x
Antifog / antiscratch		x
UV protection		x
Prescription glasses available		x
Strap adjustment with gloves		x
Quick release mounted to goggle frame		
EAR NECK PROTECTOR		
Material – 2 layers Nomex flannel		x
Plane attachment to shell		x

DUTCH EAR NECK PROTECTOR		
Layer structure according to HuPF		x
- Nomex outer layer		x
- insulation layer		optional
- moisture barrier		optional
- inner lining		x
ADAPTER		
Torch adapter		x
- universal fit for all torches		x
- pivotable, detachable		x
Radio		
- bone and swan microphone		x
Integrated, designated attachment points		x
- ATEX approval optional available		x
REPLACEMENT PARTS		
Available separately		x
For min. 10 years		x
End user training / inspection by manufacturer		x
CERTIFICATES		
Helmet type		A + B
EN443:2008		x
EN443 Options		all
Certification accessories EN443:2008		x
Visor + Eyeproector EN14458:2004		x
Protective goggle		
EN166:2001, NFPA 5 min. 250°C + MIL-V-43511C		x
COLORS		
		lumen
other colors on demand		white
		red
		black
		yellow
		green
		silver
		blue