



ECUATEPI S.A.

DATASHEET

**FIRE
ENGINEERING**

EXTINGUISHERS



ANTISTATIC HELMET and BES/ABS

Technical data

- 5-rib design
- Thermoplastic shell material
 - a) BES/ABS: ABS polymer
 - b) Antistatic: special ABS polymer
- Straight helmet shape
- Available in 3 helmet sizes
- High wearing comfort through ergonomic, height-adjustable suspension
- Simple, robust and precise head size adjustment
- Portable surface on:
 - a) Front: 2,3 x 3 cm (H x H)
 - b) Side: 2 x 3 cm (W x H)
- Special equipment available: integrated eye shield* to DIN EN 166, adjustable vent*
- Available accessories: chinstrap, adaptable nose protector

* only available for BES/ABS in size 2
* only available for BES/ABS

Interior and equipment versions

Proper face-free interior (to prevent panic loads in the event of external pressure or vibration)

1/80 G
Pleated suspension with impact tube technology

1/79 G
Highly elastic suspension with adjustable verticality

HEAD PROTECTION FOR PROFESSIONALS

ANTISTATIC HELMET
with 1/79 G

BES/ABS
with 1/79 G

	Antistatic helmet	BES/ABS
Certification	DIN EN 397 + SCOT B	DIN EN 397 + SCOT B
Additional protection characteristics*	certified to DIN EN 1127-1, explosion-protected to explosion group II (category group II) VAC**	A40 VAC**
Material of helmet shell	ABS = antistatic materials	ABS
Head size range	Size 1 62 - 56 cm (55,47 - 57,25 cm)	Size 1 62 - 56 cm (55,47 - 57,25 cm)
	Size 2 64 - 60 cm (59,87 - 61,22 cm)	Size 2 64 - 60 cm (59,87 - 61,22 cm)
	Size 3 66 - 63 cm (62,23 - 64,00 cm)	Size 3 66 - 63 cm (62,23 - 64,00 cm)

* Only helmet versions without face shield to DIN EN 166
** Only helmet versions without chin strap

Standard colours pre-dyed in material

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BOP
with 1/79 GD

BEN
with 1/79 GD

BOP and BEN

Technical data:

- 5-rib design
- Duroplastic shell material
- a) BOP: glass fibre reinforced unsaturated polyester (UP-GF)
- b) BEN: textile/phenolic resin (PF-GF)
- "Straight helmet shape"
- Optimal fit through 3 helmet sizes
- Printable surfaces on: a) Front: 2.3 x 3 cm (W x H)
b) Side: 9 x 3 cm (W x H)
- Simple, robust and precise head size adjustment
- Wear height-adjustable suspension
- Special equipment available: integrated eye shield, adjustable vent, reflective strips, lamp holder, rescue protector holder (green stick)
- Available accessories: face shield, ear defender, chinstrap, rescue protector
- Helmet version with ear gills and extended eaves (optional available)
- Only available for size 2

Interior and equipment versions

Protection from interior to prevent heat back in the event of external pressure or impact

1/79 GD
Working suspension with cooling strips, extra comfort, ventilation

1/79 GW
Working suspension with cooling strips, extra comfort, ventilation

Optional fit through 3 helmet sizes

high wearing comfort • increased protective effect • large range of head sizes

Size 1: 52 - 56 cm
Size 2: 57 - 61 cm
Size 3: 62 - 65 cm

	BOP	BEN
Certification:	EN 397 + EN 12412	EN 397 + EN 12412
Additional protection characteristics:	+150 °C, only in conjunction with 1/79 GW, MA, LD	+150 °C, only in conjunction with 1/79 GW, MA, LD
Material of helmet shell:	UP-GF	PF-GF
Head size range:	Size 1: 52 - 56 cm (55.4" - 55.9" in) Size 2: 57 - 61 cm (56.7" - 59.1" in) Size 3: 62 - 65 cm (59.1" - 61.8" in)	Size 1: 52 - 56 cm (55.4" - 55.9" in) Size 2: 57 - 61 cm (56.7" - 59.1" in) Size 3: 62 - 65 cm (59.1" - 61.8" in)

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