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European aluminium headforms (Medium and Small)

Description

The European aluminium headforms are used for evaluating eye and face protectors during dust, gas and splash tests.

These headforms are made of cast aluminium with a plain finish and are supplied with 2mm earpins.

The headforms can be connected to your test equipment using the M6 tapped holes in the bottom of the neck.

The reference markings are relieved onto the mould.

Medium headform



Services required

The rig is designed to operate in the conditions specified by the relevant standards listed below.

Storage conditions should be restricted to 5 to 35°C and <85%RH.

Approximate size & weight

EMAL: 25 x 20 x 15 cm & 5 kg
ESAL: 24 x 20 x 13 cm & 4 kg

Small headform



Relevant standards

The headform is called up in the following standards, or the standards called up by them:

ANSI Z87.1:2020 clause 9; AS/NZS 1067.2:2016 Annex G; AS/NZS 1337.1:2010 Appendices V, W, X; EN 166:2001 clauses 7.2.3, 7.2.4, 7.2.5, 7.2.6; EN 168:2001 clauses 12.1.1, 13.1 & 14.1; EN 169:2002 clause 5.1; EN 170:2002 clause 5.1; EN 171:2002 clause 5.1; EN 172:1994 clause 4; EN 174:2001 clause 5.3; EN 14458:2018 clause 5.3.4b; ISO 12311:2013 clause 8.2

Please contact us for a quotation

EMAL/ESAL2204