

Sheffield head

Description:

These headforms are manufactured with a rigid moulded core, covered with polyurethane to simulate flesh/skin.

Securely fastened within the head is the concentric tube assembly, which has to be connected to the external breathing circuit – typically a breathing machine, blower or other type of air mover.

The base of the headform is flat, but angled, so that the head is leaning backwards. This is to prevent any moisture running forward into the facepiece being tested.



Optional item:

A small, optional probe, which attaches to the front of the central tube, is recommended when the head is used for making measurements of breathing resistance.

Services required:

Bench mounted

Relevant standards:

All European standards for respiratory protective devices that require the facepiece (mask, hood, helmet, etc) to be supported during testing and provide for simulated breathing.

Approximate packed size & weight:

35 x 30 x 25 cm : 8 kg