



## CHAMBER DUCT ENTRY RANGE

**APPLICATION:** Our range of chamber duct entry accessories have been designed to cater for a wide range of duct sizes and types used by customers over many markets. The range includes Transit mouldings, which either carry ducts through the chamber wall or terminate them there, Caps, which seal off drilled holes or holes which have been pre-drilled at the factory. When installed they provide ease of duct installation on site and in the case of Transit mouldings finish the duct entry with quality.

### MOULDED ACCESSORIES

#### DUCT HOLE PLUGS



Supple Polyethylene plugs with a slight taper this allows them to fit tight into the cut out hole. A shoulder prevents them from being able to push into the chamber by external force. Plugs simply knock out from the inside for duct entry. More sizes can be supplied if required.

TO FIT HOLE	CODE
54mm	A775
63mm	A776
96mm	A777
110mm	A778
125mm	A779

#### BELL MOUTHS



Polypropylene fittings, which terminate main ducts, typically greater than 89mm in diameter, at the chamber wall. A rounded lip both prevents the duct from entering the chamber and provides the cut end of duct with a smooth finish. An external one-way lug secures the bell mouth to the internal wall and prevents it being pushed into the chamber. Different colours (gy,gn,bu,bk,rd,yw) are available to identify separate bores. Hole Saw size: 114

OUTSIDE DIAMETER	TO FIT DUCT O/D	CODE
117mm	89mm	A780
	96mm	A781
	110mm	A782

#### BELL MOUTHS WITH SAND BLOCK



The outer shell of this unit is the 110mm Bell-mouths above, with the addition of a foam plug inserted to the inside of the Bell-mouth, which allows for a range of smaller sizes of duct or cable entry. The gap is sealed against sand or backfill ingress.

OUTSIDE DIAMETER	TO FIT DUCT OR CABLE O/D	CODE
117mm	20mm to 110mm	A800



**COMPRESSION ENTRY CONNECTOR**



A polypropylene body with neoprene gasket seals. This unit allows smooth wall duct to pass through it, when tightened it compresses against the outside of the duct to hold it in place. At the same time the locking nut tightens and compresses the seal to the internal and external walls of the STAKKAbox™. Hole saw sizes: 32mm = 46mm, 40mm = 54mm, 50mm = 65mm, 63mm = 79mm

OUTSIDE DIAMETER	TO FIT DUCT O/D	CODE
44mm	25mm	A783
44mm	32mm	A784
52mm	40mm	A785
66mm	50mm	A786
77mm	63mm	A787

**FACTORY KIT OUT SERVICES**

**FACTORY PRE-DRILLED HOLES**



Duct entry holes can be pre-made at the C4 factory. We are able to cut these in a circle up to 153mm Diameter maximum. Above this we can place a square or rectangular hole into a chamber wall, which would then need to be sealed around the duct on site. Please ask sales to send you a Product Request Form when you need this option, this form, filled in by you, shows us exactly where you will want the holes.

**FACTORY PRE-FITTED ACCESSORIES**



In addition to making the duct entry holes we can also pre-fit one of the Moulded accessories outlined above. Again the position, size and detail of these should be shown on one of our Product Request Forms.

**HOLE SAWS**



Making duct entries on site is the most flexible and therefore preferred method by most of our customers. To assist with this we are able to supply a wide range of hole-saws, which fit to any electric drill. Please call sales to match up with the size you require.

