

Siren Disc Blow Tube

No Disc



SW3770-001 Blow Tube without Disc

Description:

The IEC 'Blow Tube' is designed to be used with the IEC 'Siren Disc' (SW3760-001)

The Siren Disc is a 178mm diameter disc of aluminium with a centre spindle that can be held in a whirling machine or in an electric motor chuck. The disc is 1.5mm thick and the spindle is 40mm long and is stepped to be dual diameter at 10mm and 6mm.

Four rows of holes are punched in the disc and, when a jet of air is blown through the holes, an audible tone is produced.

The rows have 48, 36, 30 and 24 holes and the disc is marked accordingly.. Picture above shows the 'blow tube' SW3770-001. It can be blown by the mouth, but it is much better is to be connected with a rubber hose to a source of compressed air at say 100 to 200kPa pressure.

As the jet of air is pointed to a row of holes while the disc is spinning, a loud audible tone can be heard. The different holes provide tones in the ratio of 4, 5, 6, and 8.

Diameter: 6mm	Length: 200mm	Weight: 20g
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Designed and manufactured in Australia

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