
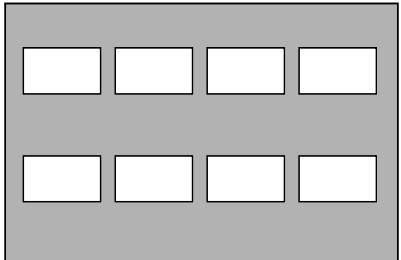

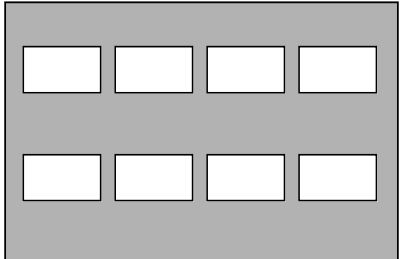


Record of measured Class II inflow and downflow velocities

The inflow and downflow velocities must be measured on a monthly basis using a calibrated anemometer.

The inflow measurements are taken on Class II cabinets by running the cabinet and, with the anemometer in the plane of the aperture, make air velocity measurements at 3 positions, in the centre horizontal plane. The measured inflows at all points must be over 0.4 m/sec.

The downflow measurements are taken by are taken on all Class II cabinets by running the cabinet and, with the anemometer in the horizontal plane 100 mm above the top edge of the working aperture, make air velocity measurements at a minimum of 8 positions, namely 4 along a line one quarter of the depth of the working space forward of the rear wall, and four along a line the same distance behind the front window. The measured downflows at all points must be between 0.25 and 0.5 m/sec. No individual measurement shall differ from the mean by more than 20%.

	INFLOWS	DOWNFLOWS
Date:		
MSC ID:		
Measurements taken by:		
	 <p>Ave _____ m/sec</p>	 <p>Ave _____ m/sec</p>
Date:		
MSC ID:		
Measurements taken by:		
	 <p>Ave _____ m/sec</p>	 <p>Ave _____ m/sec</p>