

## STANDARD SIDE DRAFT SPRAY BOOTH

These Water Wash Spray Painting Booths meet most industrial finishing requirements. The fresh air flows from behind the operator; across the component towards the extraction chamber. That is reason, they are known as SIDE DRAFT booths. The booth is formed of mainly FOUR parts. Firstly, a WATER TANK. On the top of water tank is EXTRACTION CHAMBER. Further to extraction chamber is PAINTING AREA. The EXHAUST SYSTEM is placed on top of the extraction chamber.

These booths are generally manufactured in standard width of 1100 mm and in increments of 1100 mm. The total depth, inclusive of extraction chamber is normally 2300 mm and the painting area depth is 1500 mm. These booths are available in standard painting area height of 2100 mm. Therefore, except width of the spray booth all other sizes remain standard. That is the reason, when booths are discussed, width is mentioned.

Although, the standard width available is in multiple of 1100 mm; special width/height booths can also be designed and manufactured; as per client's requirement. Also special booths for low ceiling height can be designed for a specific requirement.

The standard water wash side draft booths are available in following sizes:

WIDTH	TOTAL DEPTH	TOTAL HEIGHT	EXHAUST FAN	MOTOR kW/ HP	PAINTING AREA (W*D*H)
900	2300	3250	1	2.2/3.00	900*1500*2100
1100	2300	3250	1	3.8/5.00	1100*1500*2100
2200	2300	3600	1	5.5/7.5	2200*15000*2100
3300	2300	3600	1	9.5/12.5	3300*1500*2100
4400	2300	4200	1	11.2/15.0	4400*1500*2100
5500	2300	4200	1	11.2/15.0	5500*1500*2100
6600	2300	4200	2	5.5/7.5	6600*1500*2100
7700	2300	4200	2	11.2/15.0	7700*1500*2100

QUALITY and TRUSTWORTHYNESS is backbone of our policy. This guides us to stand firm in our motto of not compromising on the technical/manufacturing parameters. Nor do we get tempted to use sub-standard raw material or bought out items to cut down our costs. We do not believe in offering our products at lower cost at the expense of compromises on quality. Because we know, the client wants products of high standards and he is ready to pay little extra if product is genuine. That helps us in standing apart from all others.

Along with the painting booth following accessories can be supplied:

- a. Turn table for painting of the component.
- b. Rotating device for hanging of the component inside the booth.
- c. Dustproof fluorescent lighting fixture.