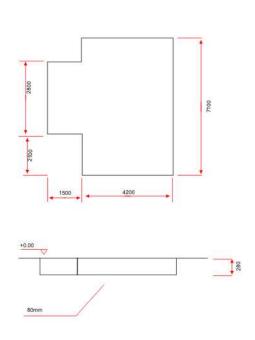
## **Techno**matic

## **SPRAY PAINT BOOTH**







## **Techno**matic

## **SPECIFICATIONS**

| MODEL                 |  | TEC - 8100  | TEC - 8200  | TEC - 8300 | TEC -    | 8400        |  |
|-----------------------|--|---|---|------------|----------|-------------|--|
| CABIN SYSTEM          | WALLBOARD  | EPS Colorful steel skin panel, 50 mm thick, tongue & groove style, compound Construction.  Anti-flame and heat insulation, galvanized steel roof panel. |   |            |          |             |  |
|                       | BASEMENT   | Civil Arrangement to be as per drawing  | Galvanized steel sheet and square pipe assembling, grid & embossed plate floor, three embossed steel ramps. |            |          |             |  |
| CIRCULATION<br>SYSTEM | INLET FAN  | Model WDW 5.5 L1  |   | YDW 4.5L1  |          |             |  |
|                       |  | Capacity 18000 m3 /h  |   | 24000 m3/h |          |             |  |
|                       |  | Pressure 815pa  |   | 815pa      |          |             |  |
|                       |  | Velocity 900 rpm  |   | 900 rpm    |          |             |  |
|                       |  | Power 5.5 kw  |   | 4.0 kw     |          |             |  |
|                       |  | Quantity 1 Set  |   | 2 Set      |          |             |  |
|                       | OUTLET FAN   | N.A.  |   |            | Model    | YDW 5.6S    |  |
|                       |  |   |   |            | Capacity | 15000 m3 /h |  |
|                       |  |   |   |            | Pressure | 815pa       |  |
|                       |  |   |   |            | Velocity | 900 rpm     |  |
|                       |  |   |   |            | Power    | 5.5 kw      |  |
|                       |  |   |   |            | Quantity | 1 Set       |  |
| SIZE                  | Outside Size (mm)  | 7000 x 5560 x 3430  |   |            |          |             |  |
|                       | Inside Size (mm)   | 6900 x 4000 x 2750  |   |            |          |             |  |
|                       | Front Door (mm)  | 3000 (w) x 2700 (h)   |   |            |          |             |  |
| POWER CONSUMPTION     |  | 6.5 kw 10.  |   | 5 kw       | 16 kw    |             |  |
| PURIFICATION SYSTEM   | Dual filtering structure, the primary filter can capture granules larger than 10 pm. Ceiling filters capture granules larger than 4pm lts filtering rate reaches 98%. Air pressure balance gauge, TSP <1.4mg./m3 |   |   |            |          |             |  |
| HEATING SYSTEM        | Italy Reillo G20 diesel burner, 180000 Kcal/h, 10N damper motor SUS304 stainless steel heat exchanger, argon arc, welding. Max temp 80°C heating time : 4-6 (20-60°C), fuel consumption : 4-5 ltr./vehicle       |   |   |            |          |             |  |
| LIGHTENING SYSTEM     | Ceiling light: 24 Pcs. 36 W, Phillips Lamp, 900 Lux  |   |   |            |          |             |  |
| CONTROLLING SYSTEM    | Spray & baking switch, light switch, emergency stop, breakdown alarm.  |   |   |            |          |             |  |