

## Shiva Kitchen Equipment Pvt. Ltd.

1, Waterloo St, Near Great Eastern Hotel, Chowringhee North, Kolkata - 700069

### SPECIFICTIONS FOR PERSONNEL SANITIZATION ENCLOSURE(PSE)

|     |                                 |   |
|-----|---------------------------------|---|
| 1.  | Dimensions                      | 1150 x 900 x 2050   |
| 2.  | Structure                       | Fabricated with Stainless Steel 0.8 m.m thick sheet on four sides and bottom with 1.0 m.m thick Stainless Steel sheet.                              |
| 3.  | Drainage                        | Through the space provided in sides of the floor panel.   |
| 4.  | Mist Spray Pipe line            | 3/8" PVC Pipe   |
| 5.  | Mist Spray Nozzle               | 5 Nos. of special type mist spray nozzles .   |
| 6.  | Mounting of Nozzles to Pipeline | By means of threaded SS sockets fixed with the 3/8" PVC pipelines.  |
| 7.  | Chemical Tank                   | 15 ltr. as commercially available.  |
| 8.  | Feed Pump                       | 0.5/1.0 HP commercially available pump to feed the chemical from feed tank to overhead tank.  |
| 9.  | Electricals                     | (I)Central Control Panel with mains ON/OFF and sanitization spray ON/OFF.<br>available.<br>(II)Adjustable timer for spray operation (10---25 secs). |
| 10. | Chemical Solution               | Sodium Hypochlorite water solution in 5mg/ltr concentration or as per your specified chemical.  |
| 11. | Electric Circuit Line Diagram   | Enclosed  |
| 12. | Cover for tanks                 | Fabricated with Stainless Steel 0.8 m.m thick sheet   |
| 13. | Cover for pumps                 | Fabricated with Stainless Steel 0.8 m.m thick sheet   |