



ALDON TECHNOLOGIES SERVICES PTE LTD

Surface Texturing Process



Aldon Proprietary Information



ALDON TECHNOLOGIES SERVICES PTE LTD

Company Location & Services

The factory with floor area of 30,000 square feet, is located at 20 Loyang Lane, Singapore and consist of the following facilities:

- Advance Surface Coatings
(Plasma & Arc Coating, Anodization)
- Chemical Cleaning System
- Semi-Con Equipment Parts
- LCD Equipment Parts & Cleaning
- Consumables Parts Supply,
Inventory & Management
- Repair Services
- Refurbishment
- Valve repair and servicing



Aldon Proprietary Information



Surface Texturing Equipment

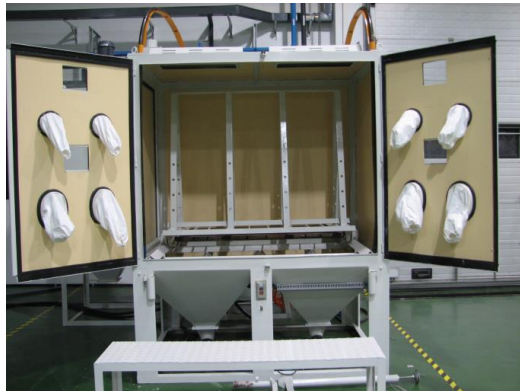
ALDON TECHNOLOGIES SERVICES PTE LTD



Cleaning Line



Automatic Blasting Machine



Manual Blasting



Hi Pressure Water Jet



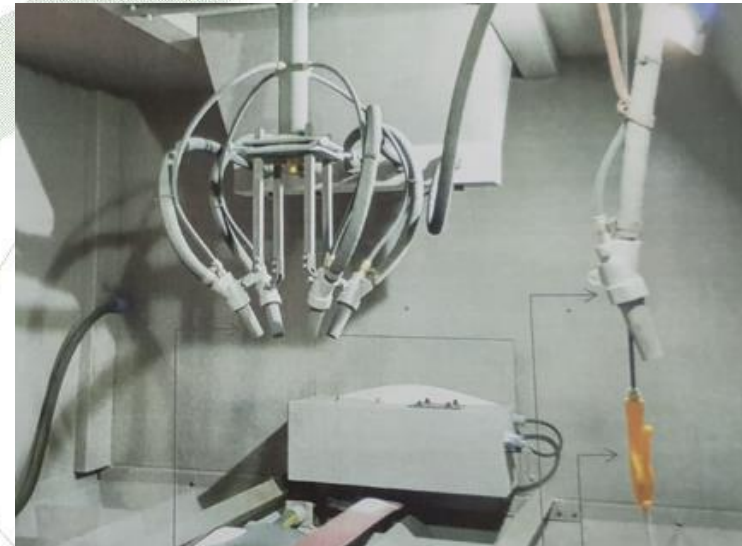
Cleanroom



Aldon Proprietary Information

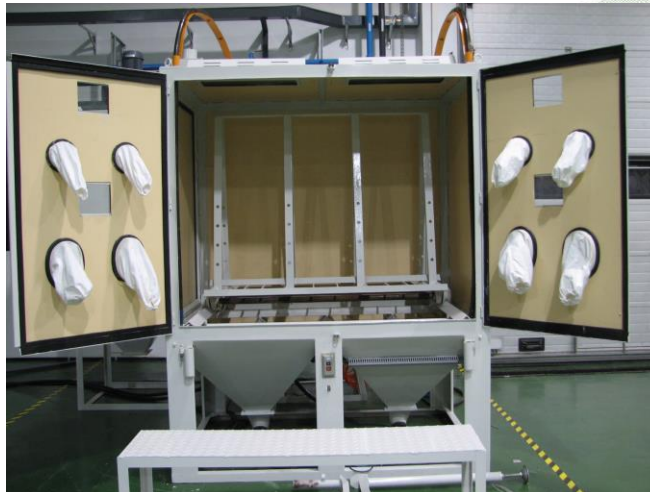
Grit Blast Surface Texturing

- **PLC Controlled fully automated 4 + 1 (4 automated + 1 manual) nozzles sand blasting machine for surface texturing and preparation. With Working dimension up to 1.3m (L) x 1.3m (W) x 0.5m (H)**



Grit Blast Surface Texturing

- **Manual dual nozzle sand blast machine. With working dimension up to 1.8m (L) x 1.4m (W) x 0.5m (H)**
- **Manual single nozzle suction sand blast machine. With working dimension of 0.8m (L) x 0.6m (W) x 0.4m (H)**





ATS Quality Management

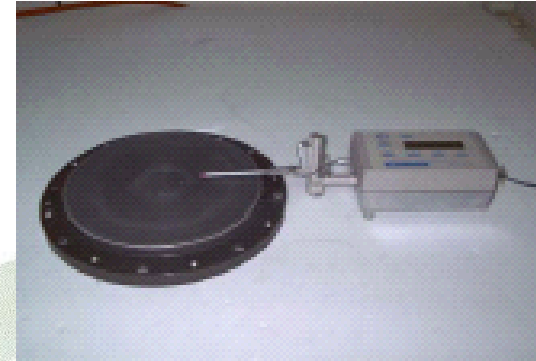
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Coating Thickness Meter



Breakdown Voltage



Roughness Check



Clean-room Assembly



Vacuum Packing



Aldon Proprietary Information

