



Facilities  
of  
Million Advertising &  
Silk Screen Pte Ltd



## Capabilities / Processes

We manufacture quality parts, from one-of-a-kind prototypes to long-term production runs; and we provide in-house design and engineering services for your custom product needs.

Our processes include screen, digital, laser marking, cnc routing and forming. Engraving, etching, along with numerous fabrication options, are all done in-house to meet your unique requirements. Our in-house facilities include:

| <u>Equipment type</u>             | <u>Quantity</u> |
|-----------------------------------|-----------------|
| 1. Laser marking machine          | 1 unit          |
| 2. Laser engraving machine        | 3 units         |
| 3. Computerized plotter           | 1 unit          |
| 4. Engraving machine              | 2 units         |
| 5. Large format inkjet printer    | 2 units         |
| 6. Laminator                      | 3 units         |
| 7. Semi-automation screen printer | 2 units         |
| 8. Shearing machine               | 4 units         |
| 9. Sheet bender                   | 1 unit          |
| 10. Spot welder                   | 1 unit          |
| 11. Thermo-former                 | 1 unit          |
| 12. Screen exposure unit          | 1 unit          |
| 13. CNC router                    | 1 unit          |
| 14. Table saw                     | 2 units         |
| 15. Drying rack                   | 5 units         |
| 16. Acrylic edge bender           | 1 unit          |
| 17. Edge router                   | 1 unit          |
| 18. Paper shearing machine        | 1 unit          |
| 19. Bench Drill                   | 2 units         |
| 20. Electronic weighing scale     | 1 unit          |
| 21. Band saw                      | 1 unit          |
| 22. Press, manual                 | 5 units         |
| 23. UV dryer                      | 1 unit          |
| 24. 30 ton hydraulic press        | 1 unit          |
| 25. One-arm squeegee              | 1 unit          |
| 26. Resin dispenser               | 1 unit          |
| 27. Hot stamping machine          | 1 unit          |
| 28. Etching Machine               | 2 units         |
| 29. Gasket press machine          | 1 unit          |



Lean Manufacturing techniques have enabled us to reduce many of the costs of manufacturing by eliminating anything that does not add value to the product for our customers.

Lean methods include improving workplace organization, reducing set-up times, smoothing process flows, continuous employee- skill training and more. We sees Lean Manufacturing as a strategy to **improve and thrive, rather than just survive** in today's global marketplace.

We are constantly working to improve our company and our products by means of "Lean" in order to ensure that you, our customers, receive the best quality products and service available, anywhere.