

MODEL VTM-150M VTM-200M Semi-automatic DFR (Film Resist) Laminating Machine

Outline

These machines are the ideal manual system for laminating wafer and film under various conditions. (With heater)

Features

• Applicable to tenting lamination, embedding lamination, ultra-thick resist lamination, conformal lamination and gas hermetic lamination etc. to wafer rough surface.

• For best lamination condition, applicable to setting laminating roller speed, roller table temperature and laminating vaccum pressure.



| Specification | | VTM-150M | VTM-200M |
|----------------------|---------------|---|---|
| Wafer Size | | 4, 5, 6 inch wafer (Thickness spec needs separate consultation.) | 6 , 8 inch wafer (Thickness : $400{\sim}725\mu{\rm m}$) |
| Laminating film size | | 230mm (6inch) | 290mm (8inch) |
| Utilities | Power | AC200V 3 phase 3 KVA / 5A | AC200V 3 phase 3 KVA / 5A |
| | Vacuum source | Pressure 0.5Mpa (40Nl/min) | Pressure 0.5Mpa (40Nl/min) |
| | Nz source | Pressure 0.5Mpa | Pressure 0.5Mpa |
| Dimensions | | D 750 \times W 1,300 \times H 1,750 mm (not including signal tower) | D 950 \times W 1,600 \times H 1,800 mm (not including signal tower) |
| Weight | | Approx. 550 kg | Approx. 700 kg |

System appearance and specifications are subject to change without prior notice from the supplier.

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