

|                                           |              |                                                                                   |                         |                                      |                                      |
|-------------------------------------------|--------------|-----------------------------------------------------------------------------------|-------------------------|--------------------------------------|--------------------------------------|
| Model name                                |              |                                                                                   | JUKI RS-1R              |                                      |                                      |
| send sample                               |              |                                                                                   | standard                | 150mm extension of import and export | 250mm extension of import and export |
| Substrate size                            | the smallest |                                                                                   | 50×50mm                 |                                      |                                      |
|                                           | maximum      | 1 when buffering                                                                  | 650×370mm (a splint)    |                                      |                                      |
|                                           |              | 3 when buffering                                                                  | 950×370mm (two splints) | 1,100×370mm (two splints)            | 1,200×370mm (two splints)            |
|                                           |              |                                                                                   | 360×370mm               | 500×370mm                            | 600×370mm                            |
| Maximum height of components              |              | 25mm                                                                              |                         |                                      |                                      |
| Component size                            |              | 0201 * 1 (British: 008004) ~ 74mm / 50150mm                                       |                         |                                      |                                      |
| Component mount speed (optimal condition) |              | 42,000CPH                                                                         |                         |                                      |                                      |
| Component loading accuracy                |              | ±35μm (Cpk≥1)                                                                     |                         |                                      |                                      |
| Type of element loading                   |              | Up to 112 species of * 2                                                          |                         |                                      |                                      |
| electrical source                         |              | Three-phase AC200 ~ 415V * 3                                                      |                         |                                      |                                      |
| power rating                              |              | 2.2 kVA                                                                           |                         |                                      |                                      |
| Use air pressure                          |              | 0.5±0.05 MPa                                                                      |                         |                                      |                                      |
| Use air flow                              |              | Vacuum generator is used: 200 ℓ / min (standard), 50 ℓ / min (OP) for vacuum pump |                         |                                      |                                      |
| Overall dimensions (W×D×H) * 4            |              |                                                                                   | 1,500×1,810×1,440mm     | 1,800×1,810×1,440mm                  | 2,000×1,810×1,440mm                  |
| weight                                    |              |                                                                                   | About 1,700kg           |                                      |                                      |