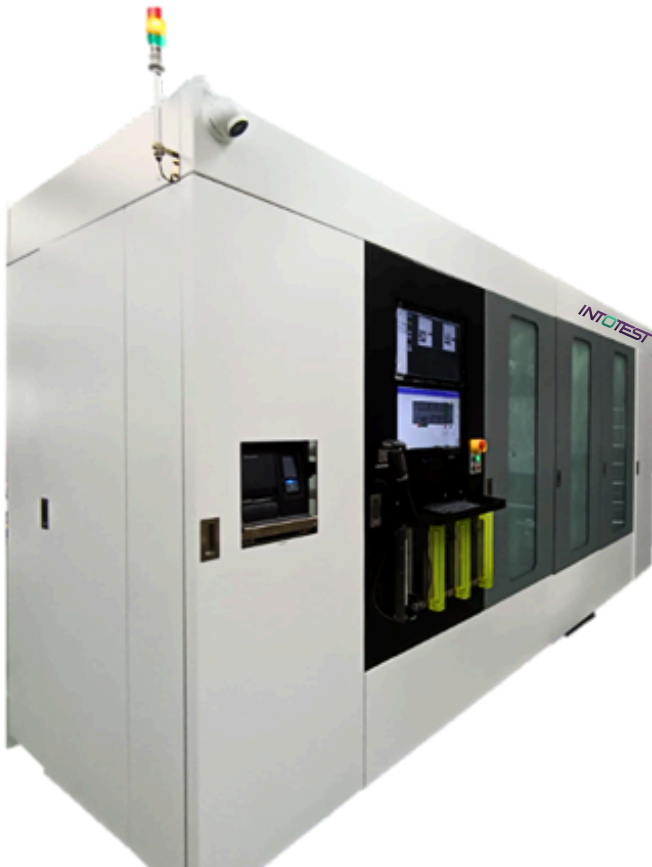


# SMR

## Smart Racking



### Specifications

#### Configuration

- Size: 5000mm x 1700mm x 2500mm (L x W x H)
- Weight: < 3000kg

#### Computer Specification

- CPU: Pentium Core 2 Duo or greater
- Operating System: Window 10

#### Interfaces

- Operator Computer Interface: 17" LCD
- Factory Network Connection: Ethernet (TCP/IP)

#### Power and Facilities Requirements

- Electrical: 415Vac (Three Phase), 50-60Hz
- Main MCB: 16A
- Compressed Air: CDA 5-6 bar

#### Communication Protocol

- Upgradeable to SECS/GEM E88, E84

#### Storage Capacity

- No. of Tray per Stack: 30 + 2 pcs
- No. of Stack per Machine: 190 stacks
- Pitch to Pitch (X x Y): 210 x 320

- Intelligent Storage System
- Storage Capability: Jedec Tray/ Magazine/ Carrier Tape
- Storage Capacity: 190 Slots; Expandable to 2000 Slots

- Link with AGV
- Unique Identity Storage Slot