

# RightPort - RP2500D

## 200mm OC/300mm FOUP LoadPort

*We developed combination type LoadPort of  
200mm Open Cassette/300mm FOUP  
by the strong demand from the Customers.*

### Feature

#### \* Stopless

The unique Door alignment system and Latch-key Retry system that eliminates a lot of FOUP trouble.

#### \* 200mm / 300mm

It is possible to recognize 300mm FOUP and 200mm Open Cassette itself.  
(When 200mm is recognized, a special adapter is used.)

#### \* Mapping Sensor

It is possible to take both 200mm and 300mm mapping data by our BTB sensor.

#### \* Particle Free

It is possible to control any particle by particle free mechanism.  
It makes to high clean also in a low differential pressure.



Type	RP2500D	
Wafer Size	200mm / 300 mm	
Outline	Height	1376 mm
	Depth	586.5 mm (SEMI Standard E63 y74=100mm included )
	Width	475 mm
	Weight	55 kg (200mm adapter is not included)
Utility	Power	24 VDC (+/-5%), 5A (During Cycle)
	Vacuum	-60 kPa minimum (5L / min minimum)
Carrier ID (Option)	ASYST, Hermos, Omron (RFID) / Keyence (BCR)	
Communications	Serial RS-232C (ASCII)	

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ISO 9001

BUREAU VERITAS  
Certification

