

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)	

RIGHT MFG. CO., LTD

1-47-3, Maeno-cho, Itabashi-ku, Tokyo, 174-8633 Japan.
TEL. 03-3960-2246 Fax. 03-3960-2620
URL. <http://www.rightmfg.co.jp>

ISO 9001

BUREAU VERITAS
Certification

