valloonLP

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Packaging machine for Light Packaging*

* Package bag sizes are changeable

☑ Packages and seals a variety of products into light packages, from single items to multiple products

☑ Achieves significant reduction in time for packaging / sealing and its human effort

FUJI × THERE REBO

Up to 360 Light Packages can be sealed per hour

・The maximum packageable dimension is (L)300mm (W) 300mm (H)180mm, and the machine can be used for packing and sealing a variety of products into Light Packages, from single items to multiple products.
・Up to 6 packages per minute (=360 Packages per hour) can be sealed, which is expected to reduce time and human efforts for packaging / sealing.

※ One-stop packaging system with a single human operator can be realized by adopting Optional Features or Integration Options.
※ Package dimension depends on the Height of the Package, which restricts Length and Width. Package dimension also affects the machine capability (producible Packages per hour).

Safety-conscious structure and smooth operation

・A safety window which can be opened / closed and a work start button are installed to ensure safety of human operators.
・3 axis robot is adopted for package bag adsorption so that the adsorption position, angle, time, speed, and movement can be adjusted to the package freely.
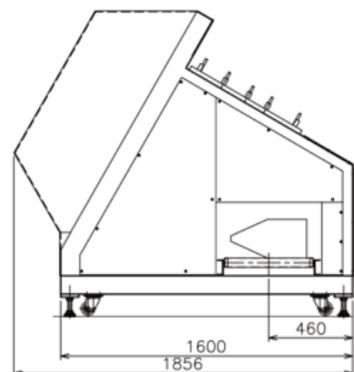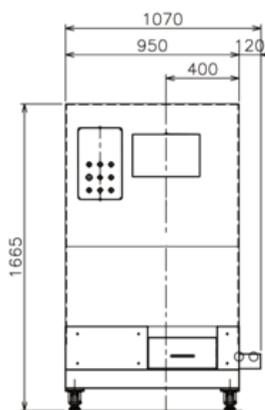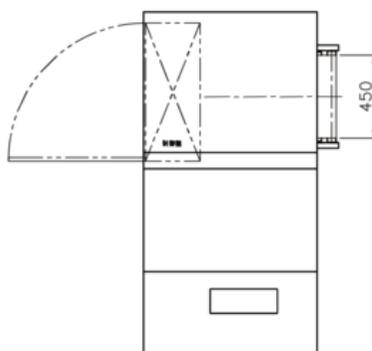

■ Package bag Image

Before-sealing→

←After-sealing

Technical Data

Machine size	Dimensions: (L)1856㎜ × (W)1070㎜ × (H)1665㎜ Weight: Approx. 800kg
Power Consumption	3-phase 200V 30A
Required Air Volume	500L/0.5Mpa
Machine Capabiity	10 packages/min *Varies depending on Package size
Package bag size (Max. Packageable Dimensions)	(L)300㎜, (W)300㎜, (H)180㎜ *Varies due to the Height, which restricts Length and Width
Optional Features / Integration Options	Hand Labelers and Barcode Readers, System Ingegration to MES(Manufacturing Executing System) or WMS(Warehouse Management System), etc.