

JETTER guarantees safety as a room divider in factories and stores.

SMOOTHER is suitable for partition between outdoor and indoor.



Pipeless High-speed Roll-up door



#### [Features]

## **■**Automatic Sheet Recovery



Reduces the impact of a crash by disengagement of the sheet from the rails. The sheet is automatically engaged with the rails when rolled up.

## ■Reverse Ascending Function



In case a descending sheet contacts an object or a person, it reverses and ascends. This action contributes to a reduction of the impact to the object or the person.

## **■**Easy Emergency Evacuation



The sheet can be easily removed from the rail for immediate evacuation in case of emergency.

# **SMOOTHER**

Wind resistant High-speed Roll-up door



#### [Features]

# ■High wind resistance

											(Pa)
Effective opening W(m)	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6
RB-1	963	428	241	154	107						
RB-1Ta	1815	807	454	290	202						
RX-2	6370	2831	1593	1019	708	520	398	315			
RX-3								315	255	211	160

\*As for RB-4Z, please feel free to ask our company.

## ■High Airtightness

	RB-1Ta optional high air-tightened type	RX-2 optional high air-tightened type		
Positive pressure	10.6	19.2		
Negative pressure	7.5	18.7		

An air-tight gasket provides reliable protection against insects and dust-proof performance to keep your work environment clean.

## ■The largest in the industry available



A large vehicle such as a truck or a forklift loaded with large materials can easily pass through it. It is possible to handle up to a maximum of 60 cubic meters.\*\*

\*Maximum size W10m×H6m

#### About overseas voltages and specifications

#### Compatible with the voltage specification in Southeast Asia!

Single-phase 220-240V There is no need to procure a transformer on site because it is control box based on single-phase 220 to 240V, specifications that is compatible with the voltage specification in Southeast Asia.

\*Excludes some sizes of SMOOTHERs

### Easy-to-follow error panel

Can be checked on a screen

Using the control box with digital panel, you can easily set up JETTER and SMOOTHER as well as monitor any defects.

\*Excludes some sizes of SMOOTHERs

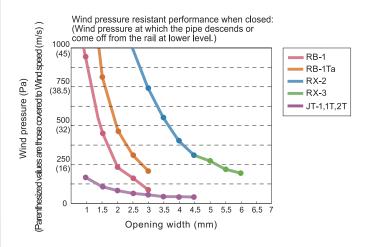
- All operations including initial set up as well as controlling upper and lower limit positions can be done using the control box.
   There is no need to work at high positions.
- When malfunction occurs, the relative cause is identified in the display panel, allowing faster repair process.
- It is useful for maintenance management because you can easily confirm a defect occurrence history and the number of operations.

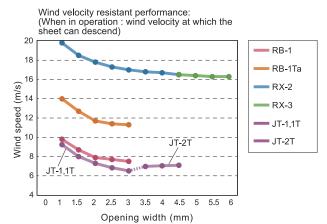
Control panel (RX-2,3)



When a malfunction occurs, the relative cause is indicated as "E-OO" (Error-No.) on the panel as shown above.

#### Wind pressure resistant performance / Wind velocity resistant performance



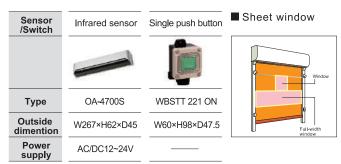


#### **Table of effective opening dimensions**

	Model	Width (mm)	Height (mm)		
SMOOTHER	RB-1	800 ~ 3000	900 ~ 3000		
	RB-1Ta	1000 ~ 3000	1000 ~ 3000		
	RX-2	1000 ~ 4500	1000 ~ 5000		
	RX-3	4501 ~ 6000	1000 ~ 5000		
	RB-4Z	6000 ~ 10000	2000 ~ 6000		
JETTER	JT-1	800 <sup>*</sup> ~ 3500	900 ~ 3000		
	JT-1T	900 ~ 3500	900 ~ 3000		
	JT-2T	1000 ~ 4500	1000 ~ 4500		

<sup>\*</sup>For JT-1 with 800≦W< 900, the start-up sensor is attached to the control box cover.

## Options (Example)



Please contact us for other available options.

#### **UNIFLOW**

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