POCKET DOOR SYSTEM (INSET)

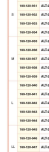
ALT-2V-220

Item Name	ALT-2V-220-S / ALT-2V-220-D / ALT-2V-220-SL / ALT-2V-220-DL			
	1 Type (1 Pairs)	2 Type (1 Pairs)	1 Type (1 Pairs)	2 Type (1 Pairs)
Door Size	Min. 500 mm ~ Max. 900 mm	Min. 500 mm ~ Max. 900 mm	Min. 600 mm ~ Max. 1000 mm	Min. 600 mm ~ Max. 1000 mm
	Min. 1800 mm ~ Max. 2400 mm	Min. 1800 mm ~ Max. 2400 mm	Min. 1800 mm ~ Max. 2400 mm	Min. 1800 mm ~ Max. 2400 mm
Door Weight	Min. 5 kg ~ Max. 40 kg	Min. 5 kg ~ Max. 40 kg	Min. 5 kg ~ Max. 40 kg	Min. 5 kg ~ Max. 40 kg

Features
- Works on cabinet doors up to 2(32mm in height and 60mm wide.
- Soft-close mechanism slow shock-absorber opening cabinet doors. Designed for inset cabinet doors.
- Main spec. doors can indeed inside the cabinet, allowing full access (besides the doors) when doors are open.
- Attention to extremely smooth due to roller rails.

Door Cut Out Dimensions

Rail Installation & Clearance Dimensions



Installation

Updated 2019.01.23

Parts Set (Per Door) Necessary Parts

Type	Item Code	Item Name	Part Name: Rail (Item Code Suffix: Stainless / Black)	Connecting Pins (Item Code Suffix: Stainless / Black)	Covered Adjustable Leg (Q'ty)	Connecting Plate	Leveler	Parts Set (Item Code Suffix: Stainless / Black)	Qty
	160-130-066	ALT-2V-L045-.M	ALV-RC-.M	ALT-CN-S	Acme-CA0407	ALT-MP	ALV-LV-CH	ALT-2V-L045-.M	set
	160-130-067	ALT-2V-L055-.M	ALV-RC-.M	ALT-CN-S	Acme-CA0407	ALT-MP	ALV-LV-CH	ALT-2V-L055-.M	set
S	160-130-052	ALT-2V-L065-S2	ALV-RC-.M	ALT-CN-S	Acme-CA0407	ALT-MP	ALV-LV-CH	ALT-2V-L065-S2	set
	160-130-053	ALT-2V-L065-S4	ALV-RC-.M	ALT-CN-S	Acme-CA0407	ALT-MP	ALV-LV-CH	ALT-2V-L065-S4	set
	160-130-054	ALT-2V-L075-S4	ALV-RC-.M	ALT-CN-S	Acme-CA0407	ALT-MP	ALV-LV-CH	ALT-2V-L075-S4	set
	160-130-055	ALT-2V-L085-S4	ALV-RC-.M	ALT-CN-S	Acme-CA0407	ALT-MP	ALV-LV-CH	ALT-2V-L085-S4	set
	160-130-056	ALT-2V-L095-S4	ALV-RC-.M	ALT-CN-S	Acme-CA0407	ALT-MP	ALV-LV-CH	ALT-2V-L095-S4	set
D	160-130-057	ALT-2V-L065-D2	ALV-RC-.M	ALT-CN-S	Acme-CA0407	ALT-MP	ALV-LV-CH	ALT-2V-L065-D2	set
	160-130-058	ALT-2V-L075-D2	ALV-RC-.M	ALT-CN-S	Acme-CA0407	ALT-MP	ALV-LV-CH	ALT-2V-L075-D2	set
	160-130-059	ALT-2V-L085-D2	ALV-RC-.M	ALT-CN-S	Acme-CA0407	ALT-MP	ALV-LV-CH	ALT-2V-L085-D2	set
	160-130-060	ALT-2V-L095-D2	ALV-RC-.M	ALT-CN-S	Acme-CA0407	ALT-MP	ALV-LV-CH	ALT-2V-L095-D2	set
SL	160-130-061	ALT-2V-L065-L4	ALV-RC-.M	ALT-CN-S	Acme-CA0407	ALT-MP	ALV-LV-CH	ALT-2V-L065-L4	set
	160-130-062	ALT-2V-L075-L4	ALV-RC-.M	ALT-CN-S	Acme-CA0407	ALT-MP	ALV-LV-CH	ALT-2V-L075-L4	set
	160-130-063	ALT-2V-L085-L4	ALV-RC-.M	ALT-CN-S	Acme-CA0407	ALT-MP	ALV-LV-CH	ALT-2V-L085-L4	set
	160-130-064	ALT-2V-L095-L4	ALV-RC-.M	ALT-CN-S	Acme-CA0407	ALT-MP	ALV-LV-CH	ALT-2V-L095-L4	set
DL	160-130-065	ALT-2V-L065-L2	ALV-RC-.M	ALT-CN-S	Acme-CA0407	ALT-MP	ALV-LV-CH	ALT-2V-L065-L2	set
	160-130-066	ALT-2V-L075-L2	ALV-RC-.M	ALT-CN-S	Acme-CA0407	ALT-MP	ALV-LV-CH	ALT-2V-L075-L2	set
	160-130-067	ALT-2V-L085-L2	ALV-RC-.M	ALT-CN-S	Acme-CA0407	ALT-MP	ALV-LV-CH	ALT-2V-L085-L2	set
	160-130-068	ALT-2V-L095-L2	ALV-RC-.M	ALT-CN-S	Acme-CA0407	ALT-MP	ALV-LV-CH	ALT-2V-L095-L2	set

Optional Parts

No.	Q'ty	Item Code	Part Name	Dimensions	Description
		160-130-069	Infill Metal Bracket		
	4	ALT-MP (Non-Handed)			• Material: Steel • Finish: Nickel, Zinc-Coated • Use: Mounting plate for Connecting Plate • Included Screws: 4 pcs Flat Head Screw M4x10, 4 pcs Pan Head Screw M4x8

Update : 4th April 2022

ALT-2V-220 PARTS SET DETAILS

No.	Q'ty S	Q'ty D	Part Name	Dimensions	Description
	4 pcs	4 pcs	Rail	35.5	Item Code : 160-131-041 Item Name : ALV-RC-.M Item Code : 160-131-042 Item Name : ALV-RC-.S Item Code : 160-131-080 Item Name : ALV-RC-.ML Item Code : 160-131-081 Item Name : ALV-RC-.SL
	4 pcs	4 pcs	Connecting Pins	35.5	Item Code : 160-131-043 Item Name : ALT-CN-S Item Code : 160-131-044 Item Name : ALT-CN-D
	1 pc	2 pcs	Covered Adjustable Leg (Set)	35.5	Item Code : 160-131-045 Item Name : ACME-CA0407 • Material • Finish • Use Item Code : 160-131-082 Item Name : ACME-CA0407-S
	4 pcs	4 pcs	Connecting Plate	35.5	Item Code : 160-131-046 Item Name : ALT-MP • Material • Finish • Use
	4 pcs	4 pcs	Mounting Plate	35.5	Item Code : 160-130-069 Item Name : ALT-MP • Material • Finish • Use • Included screw is described below the covered cabinet do not use
	1 pc	2 pcs	Leveler	35.5	Item Code : 160-130-051 Item Name : ALV-LV-CH • Material • Finish • Use • Size

Rail Dimensions

Connecting Plate Dimensions

Updated 2019.01.23

Parts Set Details
- Type S Single Door : 160-130-068 Item Name: ALT-2V-220SP
- Type D Double : 160-130-070 Item Name: ALT-2V-220DLP
- Type L Single Door : 160-130-069 Item Name: ALT-2V-220LLP

(Type L Doors will be Short-Handed when the covered cabinet door side.)

No.	Q'ty S	Q'ty D	Part Name	Dimensions	Description
	2 pcs	2 pcs	Roller	35	Item Code : 160-045-140 Item Name : ACME-CA0407-RW • Material • Finish • Use
	1 pair (Left and Right)	1 pair (Left and Right)	Roller Bracket	35 ALT-CN-S ALT-CN-D • After changing the position of the roller bracket, be sure to tighten the screw.	Item Code : 160-045-138 Item Name : ACME-CA0407-RB • Material • Finish • Use
	2 pcs	2 pcs	Insert	35	Item Code : 160-045-141 Item Name : ACME-CA0407-IS • Material • Finish • Use
	2 pcs	2 pcs	Plate	35	Item Code : 160-045-142 Item Name : ACME-CA0407-PL • Material • Finish • Use
	2 pcs	2 pcs	Rail Stopper	35	Item Code : 160-045-139 Item Name : ACME-CA0407-RS • Material • Finish • Use

Parts Included

Hex Key, Pan head screw M4x10, Binding head tapping screw, Countersunk head tapping screw, Hexagon hex bolt&nut

Temporary Installation of Rail①
- Rail ① : Inset
- Brush ② : Install the rubber/sponge ②.
- Pin ③ : Into Inner-direction of ①.
- ADJ ④ (0~3) : Set at the Starting (0) Pin right.

Cabinet (ALV2V2)

Installation of Bracket②

Installation dimensions of Inset②

Installation of Slider①

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Installation of Connecting Plate
- Adjust the position using the slot measure②.
- Make sure that the connecting plate moves smoothly.
- Tighten the screws of the connecting plate.

Hanging Door

Door Adjustment

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