

Pull-out unit for beams

600kgs load capacity | 100% pull-out

Pull-out units can be integrated into existing pallet racks. They are placed on the cross beams and bolted in the rear area. Loading can be done from the forklift corridor as well as from the picking corridor. The unit runs on ball bearings. The pull-out unit is delivered fully assembled. A fastening set is included in the scope of delivery.

Product details

Load capacity	600 kgs (evenly loaded)
Pull-out depth	100 %
Material	Steel
Empty weight	63 kgs (short side handling) 66 kgs (long side handling)
Suitable for rack depth	970 - 1,170 mm (short side handling) 650 - 850 mm (long side handling)
Configuration	Raised edges on the left and right side Turnable round bar for locking Anti-slipping stripes Metal stop at the back, bolted
Commodity code	73089098
Unit	1 piece
Max. quantity / pallet	7 pieces

Versions

Dimension (WxDxH)	Handling	Colour	Art-No.
875 x 1,235 x 122 mm	Short side	RAL 5010	16105010
875 x 1,235 x 122 mm	Short side	RAL 7024	16107024
1,275 x 910 x 120 mm	Long side	RAL 5010	16105010Q
1,275 x 910 x 120 mm	Long side	RAL 7024	16107024Q



Full extended pull-out unit



Closed pull-out unit



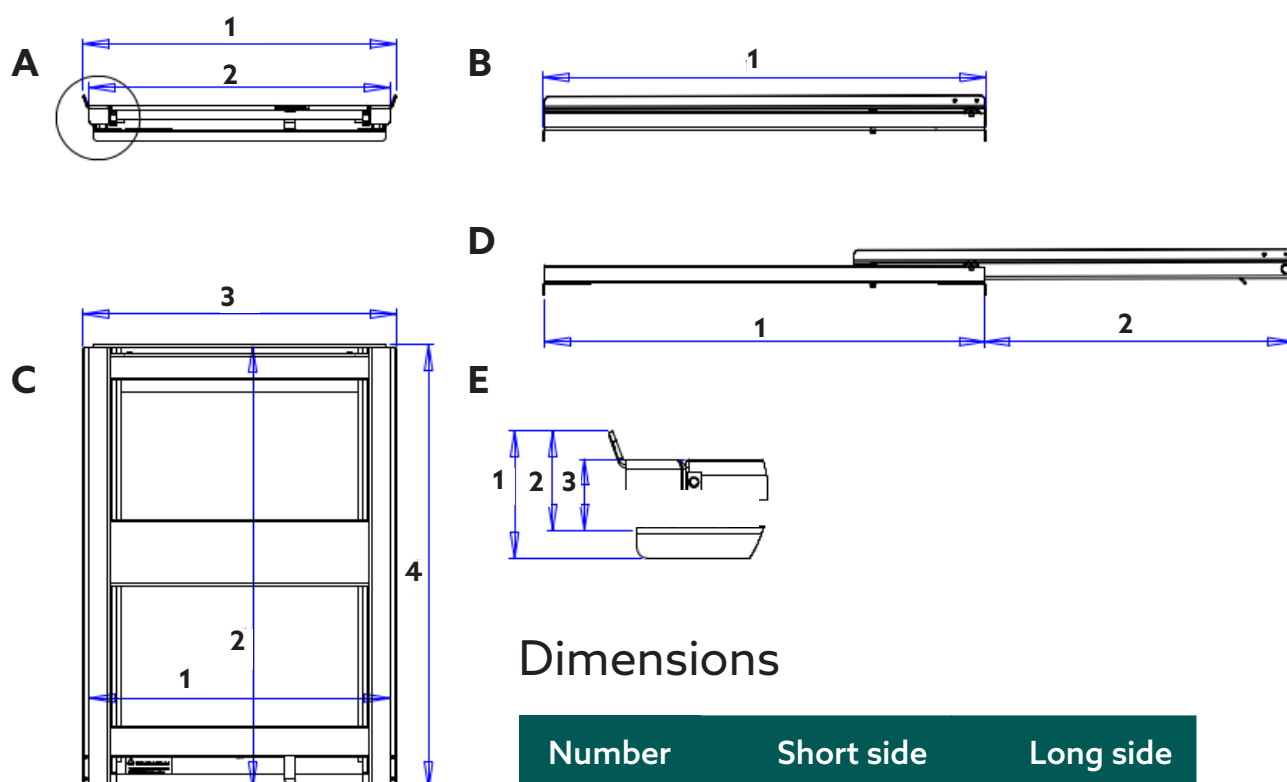
Built-in pull-out unit

LOAD	PULL-OUT	COLOUR	COLOUR	MAX. QUANTITY/ PALLET
600	100	5010	7024	7

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Engineering drawing



Dimensions

Number	Short side	Long side
A 1	875 mm	1,275 mm
A 2	821 mm	1,221 mm
B 1	1,235 mm	910 mm
C 1	821 mm	1,221 mm
C 2	1,200 mm	876 mm
C 3	875 mm	1,275 mm
C 4	1,235 mm	910 mm
D 1	1,204 mm	884 mm
D 2	1,200 mm	875 mm
E 1	183 mm	180 mm
E 2	151 mm	148 mm
E 3	122 mm	120 mm

Mounting kit

Screws	Beams
M8 x 140	For beam height up to 115 mm
Screws for other beam heights on request	

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Important safety instructions

- The pallet rack must be securely anchored to the floor. Please follow the assembly and safety instructions of the rack manufacturer
- Beams must be firmly screwed to the support uprights (at least M8 screws)
- Pull-out units must be fixed using the bolts, nuts, washers and counterplates supplied according to the assembly instructions
- Depending on the different pull-out units and the length of the beams, the rack must have a minimum shelf load according to the table below
- Maximal load capacity of pull-out unit with evenly distributed load as well as safety instructions are attached to the units
- If there are several pull-out units on one beam, only one unit is allowed to be pulled-out at a time
- If there are several levels with pull-out units, only one unit may be extended at a time
- Immediately after using the pull-out unit, it must be pushed back again and it must be ensured that it is locked in place

Necessary shelf load of the beams

L = 950 mm 1 pull-out unit	L = 1,850 mm 2 pull-out units next to each other	L = 2,700 mm 3 pull-out units next to each other
1,868 kg	2,536 kg	3,204 kg

Data sheet, status 10.2023

Errors and omissions excepted. All values are approximate.

Pictures may show accessories or other products.