

Pull-out unit for beams

300kgs 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	300 kgs (evenly loaded)
Pull-out depth	100 %
Material	Steel
Empty weight	62 kgs (short side handling) 64 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 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.
872 x 1,230 x 114 mm	Short side	RAL 5010	13105010
872 x 1,230 x 114 mm	Short side	RAL 7024	13107024
1,272 x 910 x 109 mm	Long side	RAL 5010	13105010Q
1,272 x 910 x 109 mm	Long side	RAL 7024	13107024Q



Full extended pull-out unit



Closed pull-out unit



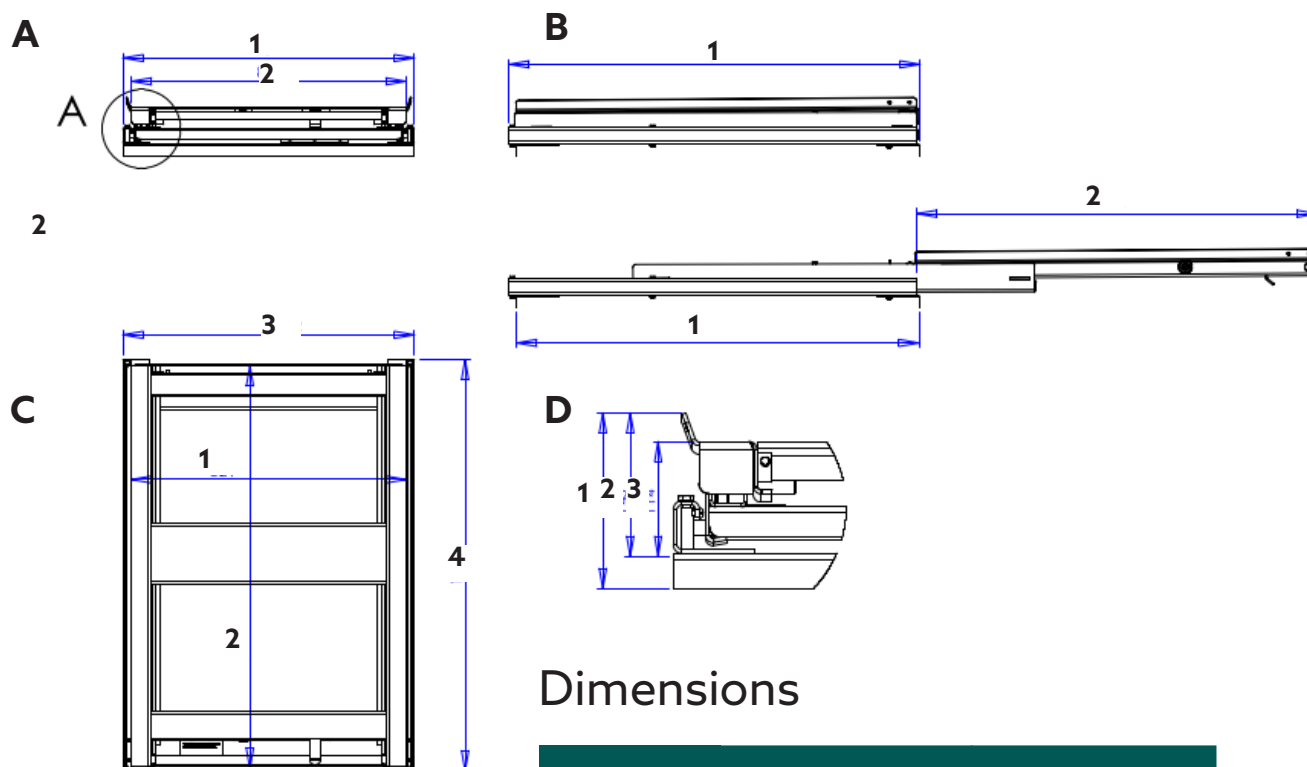
Built-in pull-out unit

LOAD	PULL-OUT	COLOUR	COLOUR	MAX. QUANTITY/ PALLET
300	100	5010	7024	7

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Engineering drawing



Dimensions

Number	Short side	Long side
A 1	872 mm	1,272 mm
A 2	821 mm	1,221 mm
B 1	1,230 mm	910 mm
C 1	821 mm	1,221 mm
C 2	1,204 mm	876 mm
C 3	872 mm	1,272 mm
C 4	1,230 mm	910 mm
D 1	1,204 mm	884 mm
D 2	1,198 mm	881 mm
E 1	175 mm	170 mm
E 2	143 mm	138 mm
E 3	114 mm	109 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
960 kgs	1,320 kgs	1,680 kgs

Data sheet, status 06.2024

Errors and omissions excepted. All values are approximate.

Pictures may show accessories or other products.