

Pull-out unit for beams

800 kgs load capacity|70 % pull-out two-way

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	800 kgs (evenly loaded)
Pull-out depth	70 %
Material	Steel
Empty weight	71 kgs
Suitable for rack depth	1,050 - 1,150 mm
Configuration	Raised edges on the left and right side 2 turnable round bars for locking Anti-slipping stripes

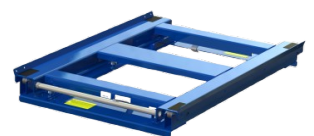
Commodity code	73089098
Unit	1 piece
Max. quantity / pallet	8 pieces

Versions

Dimensions (WxDxH)	Handling	Colour	Art-No.
866 x 1,210 x 91 mm	Short side	RAL 5010	28005010
866 x 1,210 x 91 mm	Short side	RAL 7024	28007024



Full extended pull-out unit



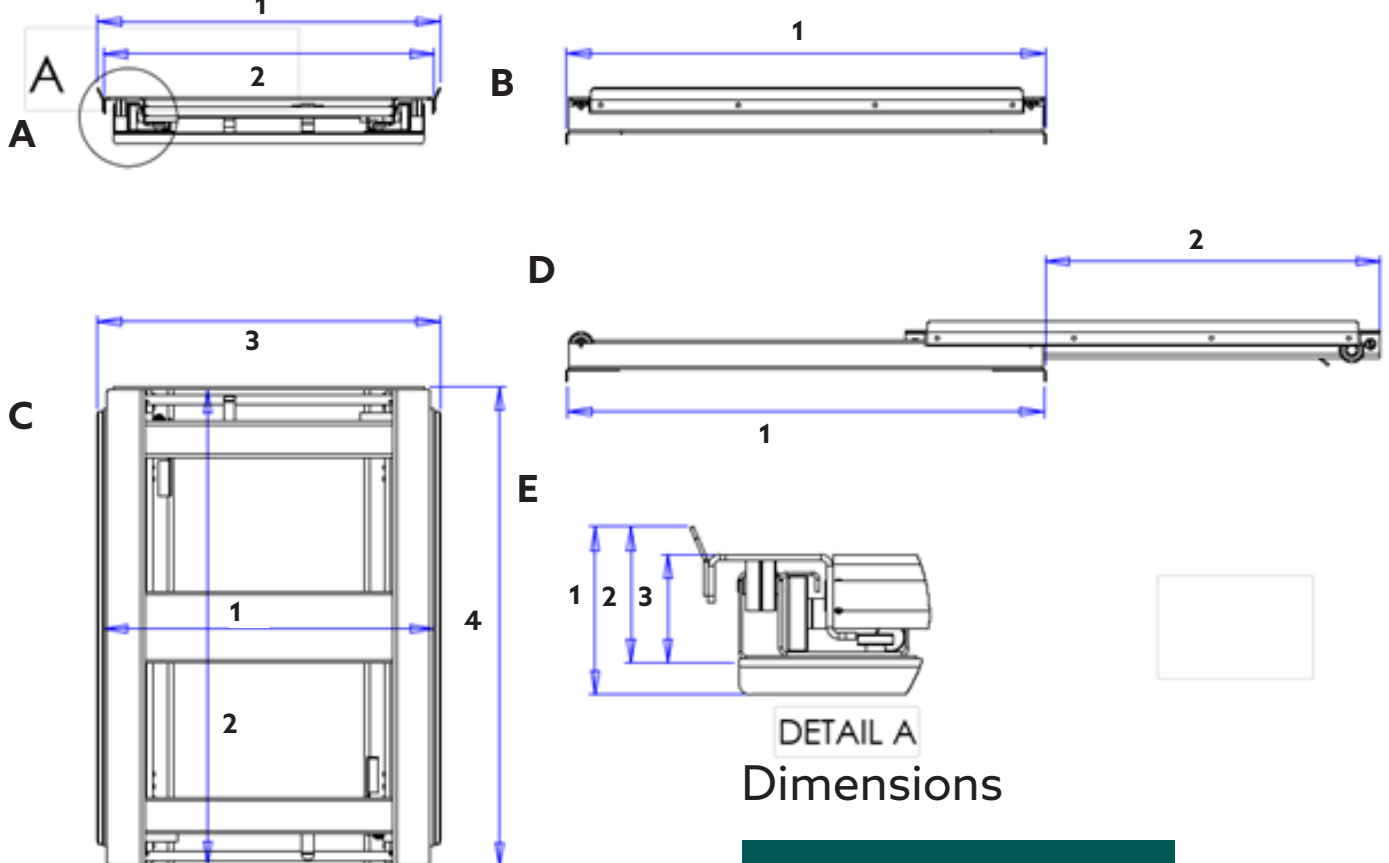
Closed pull-out unit

LOAD	PULL-OUT	COLOUR	COLOUR	AX. QUANTITY/ PALLET
800	70	5010	7024	8

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Engineering drawing



Dimensions

Number	Size in mm
A 1	866 mm
A 2	836 mm
B 1	1,210 mm
C 1	836 mm
C 2	1,200 mm
C 3	866 mm
C 4	1,210 mm
D 1	1,204 mm
D 2	846 mm
E 1	141 mm
E 2	114 mm
E 3	91 mm

Mounting kit

Screws	Beams
M8 x 140	For beam height up to 115 mm
	Screws for other beam height 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
1,974 kgs	2,828 kgs	3,682 kgs

Data sheet, status 06.2025

Errors and omissions excepted. All values are approximate.

Pictures may show accessories or other products.