

6

Rotators

- a Rotators
- b Bin Retainers



STRICTA

Forklift Attachments

Rotators



■ Rotators



■ Bin Retainers

Functions & Applications

The rotator provides efficient 360° rotation and inversion of containers, widely utilized in industries such as food processing, chemicals, sanitation, recycling, and smelting.

Structural Features

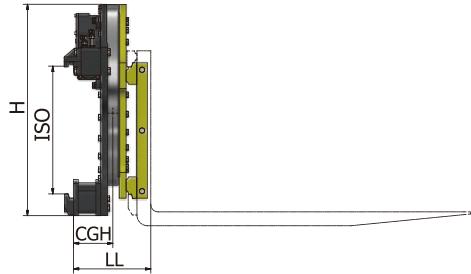
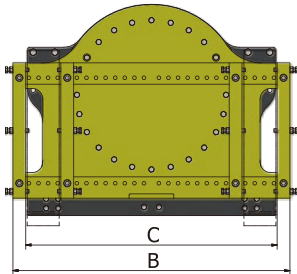
- High-strength structural design with a durable, high-torque motor ensures stable operation for demanding continuous tasks.
- The gearbox and hydraulic motor assembly are concealed behind the backplate and feature a central viewing window, offering excellent visibility to facilitate precise load handling.
- A bidirectional hydraulic lock on the motor allows 360° continuous forward and reverse rotation while providing self-locking at any angle, ensuring safety and reliability.

Flow and Pressure Requirements

Model No.	Min. Flow Rate	Recommended Flow Rate	Max. Flow Rate	Max. Pressure
7RRB20	20 LPM	25 LPM	40 LPM	160 Bar
7RRB30	20 LPM	40 LPM	60 LPM	160 Bar
7RRB60	20 LPM	60 LPM	80 LPM	180 Bar

Rotators

6a



Model No.	Capacity / Load Center (kg/mm)	Carriage Width (mm)	Mouting Class (ISO)	Fork Max Spacing (mm)	Overall Height (mm)	Effective Thickness (mm)	Horizontal Center of Gravity (mm)	Weight (kg)
7RRB20-A001	2000/500	850	ISO 2A/2A	770	758	211	85	267
7RRB25-A010	2500/500	950	ISO 2A/2A	870	760	189	79	332
7RRB30-B002	3000/500	1150	ISO 3A/3A	1070	760	242	120	380
7RRB35-B012	3500/500	1150	ISO 3A/3A	1070	760	247	121	385
7RRB45-B003	4500/500	1300	ISO 3A/3A	1190	846	269	123	527
7RRB50-B005	5000/500	1550	ISO 3A/3A	1450	846	269	126	578
7RRB50-C005	5000/500	1550	ISO 4A/4A	1450	846	269	126	578
7RRB60-C005	6000/600	1550	ISO 4A/4A	1450	846	269	126	825
7RRB70-C005	7000/600	1550	ISO 4A/4A	1420	991	362	188	874
7RRB80-C006	8000/600	1650	ISO 4A/4A	1552	1046	347	190	925
7RRB100-N001	10000/760	1500	See Note 5)	Fixed	1418	See Note 6)	See Note 6)	1455
7RRB120-N001	12000/900	2020	See Note 5)	1940	1418	See Note 6)	See Note 6)	2400

Notes:

1) The rated load capacity is a designed value calculated based on the rated load center. For the actual overall capacity, please consult the forklift manufacturer.

2) One (1) additional hydraulic circuit is required from the forklift.

3) The listed models are ANTWELL's standard product types; tailored solutions are available to meet specific operational requirements.

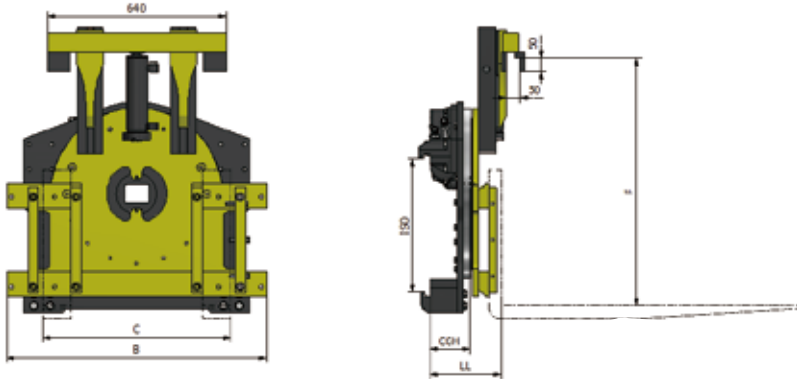
4) Rotators will be shipped without forks. It is recommended to use reinforced bottom-hook forks.

5) Available in pin-type, integral, or bolt-fastened designs.

6) These specifications may vary based on the installation type. Please contact your Antwell sales representative for more details.

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Bin Retainers



Model No.	Capacity / Load Center (kg/mm)	Carriage Width (mm)	Mouting Class (ISO)	Fork max spacing (mm)	Opening Range (mm)	Effective Thickness (mm)	Horizontal Center of Gravity (mm)	Weight (kg)
7RRLS18-A071	1800	980	ISO 2A	740-900	600-1000	278	136	397
7RRL18-B004	1800	932	ISO 3A	670-900	890-1060	254	146	410

Notes :

- 1) The rated load capacity is a designed value calculated based on the rated load center. For the actual overall capacity, please consult the forklift manufacturer.
- 2) "RRL" refers to No Sideshifting type, two (2) additional hydraulic circuits are required from the forklift. "RRLS" refers to Sideshifting type, three (3) additional hydraulic circuits are required from the forklift.
- 3) The listed models are ANTWELL's standard product types; tailored solutions are available to meet specific operational requirements.

