

Sideshifters

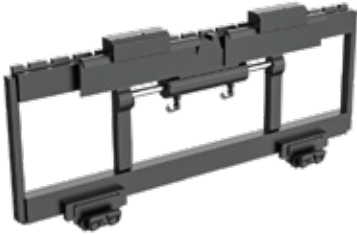
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STRICTA

Forklift Attachments

Sideshifters



■ Sideshifters



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Functions & Applications

The Sideshifter is a common forklift attachment, enabling forks to move laterally by 100–150 mm. It improves precision in handling, streamlines loading and stacking, and enhances operational efficiency.

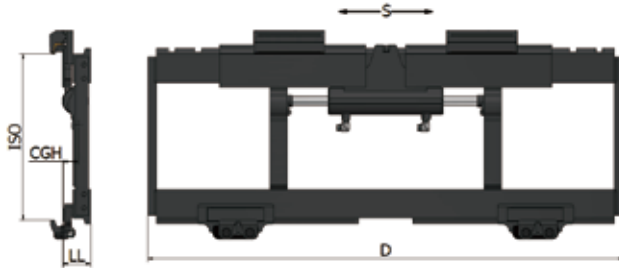
Structural Features

- Durable high-strength design ensures stability and reliability for intensive continuous operations.
- Wear-resistant copper alloy supports enable smooth, efficient movement.
- Easy mounting directly onto the forklift carriage streamlines installation.

Flow and Pressure Requirements

Forklift Capacity	Min. Flow Rate	Recommended Flow Rate	Max. Flow Rate	Max. Pressure
2.0 T – 3.0 T	5 LPM	10 LPM	15 LPM	250 Bar
3.5 T – 5.0 T	5 LPM	15 LPM	20 LPM	250 Bar
6.0 T – 8.0 T	5 LPM	25 LPM	45 LPM	250 Bar

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Model No.	Capacity / Load Center (kg/mm)	Mounting Class (ISO)	Min. Tuck Carriage Width (mm)	Carriage Width (mm)	Shifting Distance (mm)	Effective Thickness (mm)	Horizontal Center of Gravity CGH(mm)	Weight (kg)
8SSS25-A001	2500/600	ISO 2A	800	1040	200	75	35	68
8SSS30-B002	3000/600	ISO 3A	980	1150	200	80	37	84
8SSS45-B019	4500/600	ISO 3A	980	1380	200	80	44	148
6SSS50-C011	5000/600	ISO 4A	1656	1840	300	85	50	260
8SSS80-C018	8000/600	ISO 4A	1656	1840	300	85	47	307
6SSS100-D021	10000/600	ISO 5A	1671	2060	300	107	58	454

Notes:

- 1) Please refer to the nameplate for the actual CGH and weight.
- 2) When calculating the total load capacity, the gap between "LL" and the forklift frame should be considered.
- 3) One (1) additional hydraulic circuit is required from the forklift.
- 4) A load backrest can be added upon customer request.
- 5) The listed models are ANTWELL's standard product types; tailored solutions are available to meet specific operational requirements.