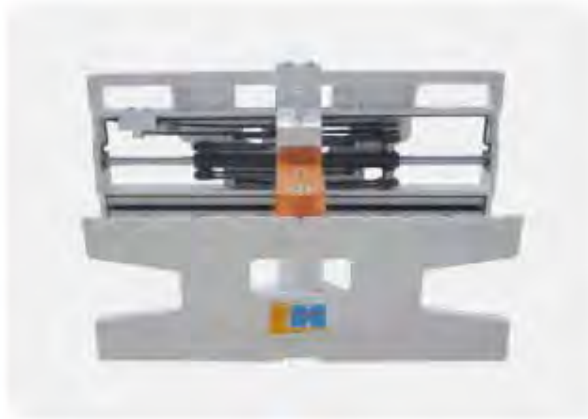


Tri-lateral Head Unit



Let the
forklift
become a
universal
forklift

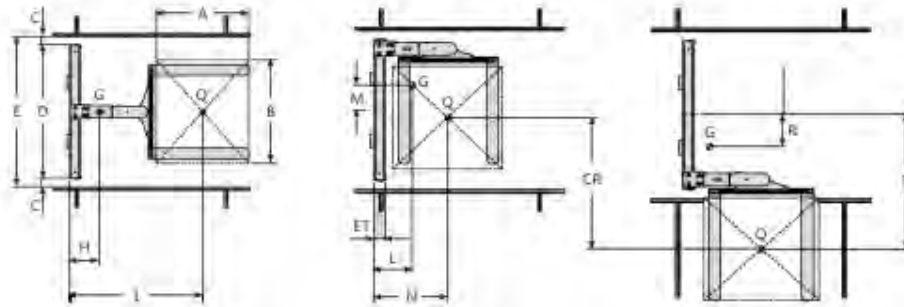
Functions & Applications

Tri-lateral head unit is a unique attachment that can put the forks on either front, left or right side while loading. It is between the forks and fork carriage, swing 180 degree and side shifting via 2 units of hydraulic circuit. It can reach the goods from the side without turning around, realizing reload and stack goods in the narrow aisle.

Features

- Achieved 180° side shifting by two sets oil circuit drive system.
- Upper arm-slide bearing used idler wheel slideway to ensure high coefficient of stability.
- Regenerative hydraulic valving for optimal side shifting speed.
- Chain drive system ensure the stable side shifting.

Tri-lateral Head Unit



Capacity	Catalog Order No.	Pallet Size	Stroke	Working Space	Width	Center of Gravity	Load Center	Horizontal Center of Gravity	Horizontal Load Center	Horizontal Center Of Gravity Max	Horizontal Load Center Max	Unit Weight	Effective Thickness
(kg)		A/B (mm)	CR(mm)	C(mm)	D/E (mm)	H(mm)	I(mm)	L/M(mm)	N(mm)	R(mm)	P(mm)		ET (mm)
800	SXJ08D-C001	1000/1000	1100	100	1300/1500	475	1380	350/185	680	440	1250	425	130
800	SXJ08D-C002	1200/1000	1300	100	1500/1700	485	1480	340/210	680	500	1450	445	130
1200	SXJ12D-C001	1000/1000	1300	100	1350/1550	335	1460	275/256	815	275	1215	500	130
1200	SXJ12D-C002	1200/1200	1300	100	1550/1750	340	1560	280/276	815	335	1415	520	130
1500	SXJ15D-C001	1000/1000	1100	100	1300/1500	456	1380	385/190	680	285	1250	805	130
1500	SXJ15D-C001	1200/1200	1300	100	1500/1700	452	1480	390/210	680	320	1450	840	130

Obtain the actual capacity of the forklift and attachments from the forklift manufacturer.

Two sets additional oil circuit required on forklift.