

Fork Positioners

Models FP



The Bolzoni Auramo FP model fork positioner provides fast and accurate fork positioning as the forks operate on a round chromed bar. In addition to handling the usual palletised loads this unit allows to pick up cylindrical products such as drums and coils to be handled safely by ensuring stability.

This unit provides exceptional visibility thanks to the wide central window and the sloped shape of the upper frame.

Being the forks directly welded to the slides, the backlash typical of the hook-on forks is completely eliminated.

Also available in non sideshift version, FN model.

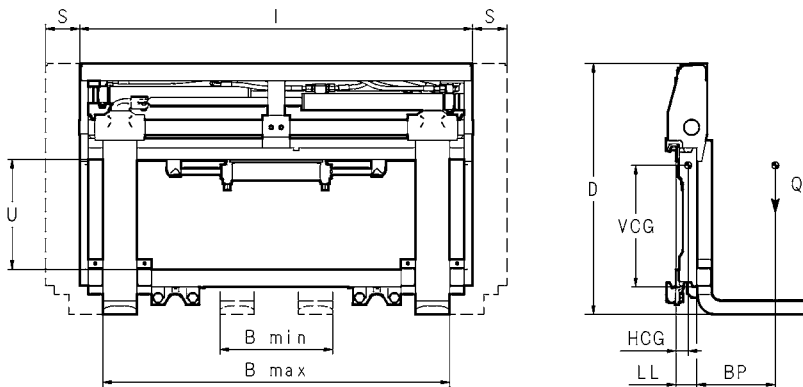
Available with sliding rollers on forks.



Range: 2500 Kg - 4900 Kg

Plus:

- Separate sideshift.
- Bar mounted forks.
- Accurate fork positioning, operated on a round chromed bar with bushings.
- For handling of palletized loads.
- For handling of horizontal drums and coils with the addition of a check valve.
- Excellent visibility, strength and versatility.
- Forks included in the supply can be fitted on lower rollers (on option).



Model	Capacity	Load Centre	Opening Range	Frame Width	Minimum Carriage Width	Height	Weight	Horizontal Centre of Gravity	Vertical Centre of Gravity	Effective Thickness	Side Visibility	Mounting Class
	Q kg	BP mm	B mm	I mm	FL mm	D mm	W Kg	HCG mm	VCG mm	LL mm	U mm	ISO 2328
FP25X7A	2500	500	320-680	750	700	729	85	26	354	58	322	2 A
FP25X9A	2500	500	350 - 825	940	830	729	88	36	354	60	322	2 A
FP2510A	2500	500	350 - 925	1040	910	729	94	36	354	60	322	2 A
FP2511A	2500	500	350 - 1035	1150	960	729	100	36	355	60	322	2 A
FP2512A	2500	500	350 - 1120	1245	960	729	133	39	316	66	272	2 A
FP2514A	2500	500	350 - 1275	1400	1050	729	145	39	315	66	272	2 A
FP2515A	2500	500	320-1470	1550	1200	729	159	30	315	68	272	2 A
Forks: max. length 1600 mm. Add-on price per each 100 mm length increase.												
FP3510B	3500	500	380 - 975	1100	890	854	165	38	429	67	415	3 A
FP3511B	3500	500	380 - 1025	1150	890	854	165	38	429	67	415	3 A
FP3512B	3500	500	380 - 1120	1245	1090	854	132	38	430	67	415	3 A
FP3513B	3500	500	380 - 1225	1350	1090	854	140	38	431	67	415	3 A
Forks: max. length 1600 mm. Add-on price per each 100 mm length increase.												
FP4911B	4900	500	415 - 980	1150	850	954	203	47	421	77	365	3 A
FP4912B	4900	500	415 - 1075	1245	900	954	214	47	420	77	365	3 A
FP4913B	4900	500	415 - 1180	1350	970	954	226	47	419	77	365	3 A
FP4915B	4900	500	415 - 1380	1550	1200	954	250	46	417	77	365	3 A
FP4916B	4900	500	415 - 1490	1660	1260	954	262	46	415	77	365	3 A
FP4917B	4900	500	360-1670	1750	1550	862	310	45	412	77	365	3 A
FP4918B	4900	500	360-1770	1850	1550	862	330	44	412	77	365	3 A
Forks: max. length 1600 mm. Add-on price per each 100 mm length increase.												

Notes:

- Two hydraulic functions required.
- Sideshift stroke always 100 + 100 mm.
- Weight, effective thickness and centre of gravity are given without forks.
- Standard forks:
 - FP25 1200 x 120 x 40 mm.
 - FP35 1200 x 120 x 45 mm.
 - FP49 1200 x 150 x 50 mm.

Options:

- Special widths.
- Different fork lengths.
- Flow divider valve.
- Pressure relief valve.
- Load backrest.
- Check valve for low clamping pressure max. 5,0 MPa.



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