

# Fork Positioners Model FP



Lower sliding rollers  
(option)

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 allow 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.

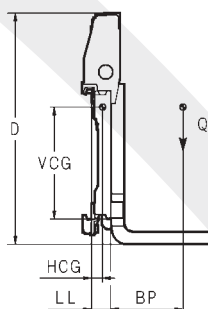
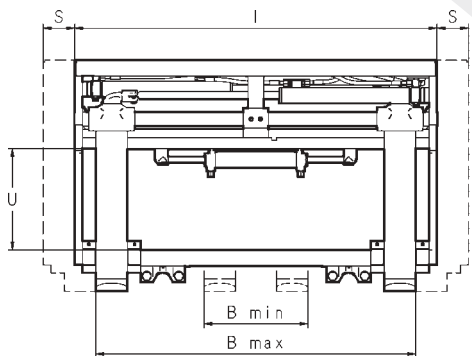
Also available in non sideshift version, FN model.

Available with sliding rollers on forks.

## Fork Positioners

### Sideshifting fork positioners with bar mounted forks

#### Models FP



- Separate sideshift.
- Bar mounted forks.
- Accurate fork positioning, operated on a round chromed bar with bushings.
- For handling of palletised 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		Opening Range	Total Frame Width	Minimum Carriage Width	Height	Weight	Centre of Gravity		Effective Thickness	Side Visibility	Mounting Class
	Q kg	BP mm						Horizontal	Vertical			
	Q	BP	B	I	FL	D	W	HCG	VCG	LL	U	ISO 2328
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
FP3510B	3500	500	380 - 975	1100	890	854	121	38	429	67	415	3 A
FP3511B	3500	500	380 - 1025	1150	890	854	125	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
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

On option: forks sliding on lower rollers.

Notes:

Weight, effective thickness and centre of gravity are given without forks.

Standard sideshift stroke 100 + 100 mm.

Two hydraulic functions.

#### Standard forks:

FP25: 1200 x 120 x 40 mm

FP35: 1200 x 120 x 45 mm

FP49: 1200 x 150 x 50 mm

Other fork lengths are available on request.

Special widths are available on request.

Flow divider valve is available on request.

Check valve for low clamping pressures max 5,0 MPa is available on request.