

# Fork Positioners

## Models MZ



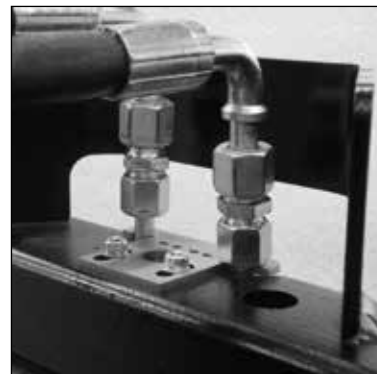
The Bolzoni Auramo MZ fork positioner series is designed to provide a practical solution for various handling operations and pallet sizes. The product has a reduced weight and thickness, and the easy use and excellent visibility offer great advantages for the lift truck operator.

The fork carriers, operated by two hydraulic cylinders, allow the use of the original lift truck forks. Also the installation of different fork types is enabled by a simple adjusting.

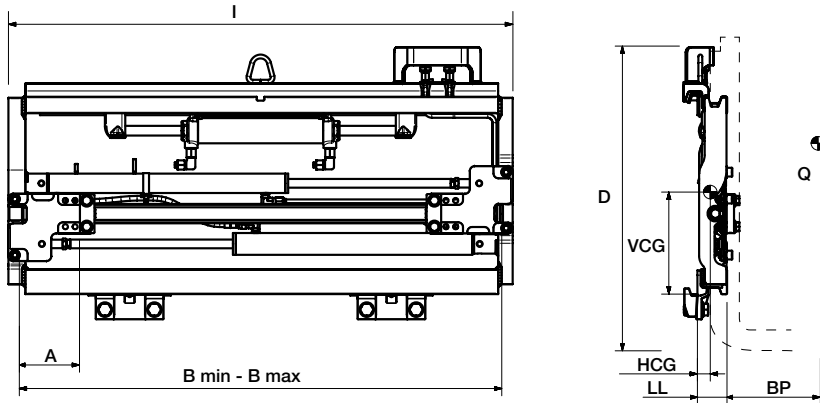
The cylinders have differentiated diameters to ensure perfect synchronization of the forks movement.

The sideshift reduces the need for lift truck manoeuvring. Original load backrests can be easily fitted on the fork positioner.

Non-sideshifting version is available on request.



**Range:** 2500 - 4900 Kg



- The MZ series fork positioner is based on the HN sideshift frame.
- Standard lift truck forks can be easily fitted.
- No forks welding required.
- Accurate forks movement.
- Synchronization of the forks movement thanks to the cylinders having differentiated diameters.
- Excellent visibility.
- Original load backrest can be easily fitted on the fork positioner.

Model	Capacity		Opening Range	Frame Width	Minimum Carriage Width	Height	Weight	Horizontal Centre of Gravity	Effective Thickness	Fork Support Width	Sideshift Stroke	Mounting Class
	Q kg	BP mm										
MZ 25 X8A	2.500	500	315-755	800	720	564	53	25	61	127	100	2 A
MZ 25 X9A	2.500	500	315-895	940	830	564	63	25	61	127	100	2 A
MZ 25 10A	2.500	500	315-995	1.040	910	564	70	25	61	127	100	2 A
MZ 25 11A	2.500	500	315-1.105	1.150	960	564	78	25	61	127	100	2 A
MZ 25 12A	2.500	500	315-1.200	1.245	960	564	84	28	66	127	100	2 A
MZ 25 13A	2.500	500	315-1.305	1.350	960	564	95	28	66	127	100	2 A
MZ 35 10B	3.500	500	315-1.055	1.100	890	676	86	25	66	127	100	3 A
MZ 35 11B	3.500	500	315-1.105	1.150	890	676	91	25	66	127	100	3 A
MZ 35 12B	3.500	500	315-1.200	1.245	1.090	676	98	25	66	127	100	3 A
MZ 35 13B	3.500	500	315-1.305	1.350	1.090	676	106	25	66	127	100	3 A
MZ 49 10B	4.900	500	392-1.042	1.100	850	688	140	36	77	152	100	3 A
MZ 49 11B	4.900	500	392-1.092	1.150	850	688	145	36	77	152	100	3 A
MZ 49 12B	4.900	500	392-1.187	1.245	900	688	154	35	77	152	100	3 A
MZ 49 13B	4.900	500	392-1.292	1.350	970	688	163	35	77	152	100	3 A
MZ 49 14B	4.900	500	392-1.392	1.450	1.200	710	172	35	77	152	100	3 A
MZ 49 15B	4.900	500	392-1.492	1.550	1.200	710	181	34	77	152	100	3 A

### Notes:

- Two hydraulic functions required.
- Forks are not included in the attachment price.
- Standard lift truck forks can be fitted without any modification. Upper and lower hooks can be max. 40 mm wider than fork.
- Weight and center of gravity are given without forks.
- Not designed for clamping and horizontal reels and coils handling.
- For model MZ4914B and MZ4915B pressure relief valve.

### Options:

- Non-sideshifting models, (model MX).
- Load backrest.

### Ready to ship forks:

A large forks stock of different sections and lengths is available. Give us a call!

