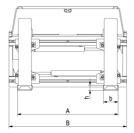
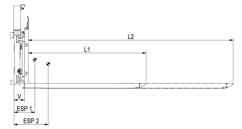
Fork positioner



telescopic forks, no sideshift

The sideshifting fork positioner PZV-TGZ uses T profile guides. Compact design offers reliability and excellent operator visibility. The combined telescopic forks support faster and safer work due to ideal support of the transported goods. Single side loading is enabled as well. The forks are positioned hydraulically in your daily operation, however the pre-set position of the forks on the carrier can be changed due to the bolted fork stops. Under the table you find the minimum pre-set position available inside to inside fork shanks.





type	capacity kg/ LC 1 mm	capacity kg/ LC 2 mm	lift truck to/ LC mm	ISO	B mm	A mm	retracted extended L1/L2 mm	fork b x h mm	fork back mm	V LLC mm	ESP/COG 1/2 mm	weight kg
PZV-TGZ.20.1200 PZV-TGZ.20.1350	2000/500	950/1450 810/1750	1,0/500- 2,0/500	II	1040	480-1110	1200/2050 1350/2350	131x57	120x45	105	316/419 368/511	337 350
PZV-TGZ.25.1200	2500/600	1200/1450	2,0/600- 2,5/600	II	1040 1150	500-1130 500-1240	1200/2050	161x57	150x45	105	342/476 327/456	368 383
PZV-TGZ.25.1350	2500/600	1000/1750	2,0/600- 2,5/600	II	1040 1150	500-1130 500-1240	1350/2350	161x57	150x45	105	383/542 375/532	386 393
PZV-TGZ.35.1200	3500/500	1630/1450	3,0/500- 3,5/500	Ш	1040 1150	500-1130 500-1240	1200/2050	161x57	150x45	113	324/445 317/437	400 407
PZV-TGZ.35.1350	3500/500	1390/1750	3,0/500- 3,5/500	Ш	1040 1150	500-1130 500-1240	1350/2350	161x57	150x45	113	368/519 361/509	414 421
PZV-TGZ.40.1200	4000/500	1850/1450	3,5/600- 4,0/500	III	1150 1350	500-1240 500-1440	1200/2050	161x57	150x45	120	302/414 291/398	448 465
PZV-TGZ.40.1350	4000/500	1550/1750	3,5/600- 4,0/500	Ш	1150 1350	500-1240 500-1440	1350/2350	161x57	150x45	120	346/485 333/467	464 481
PZV-TGZ.48.1200 PZV-TGZ.48.1350	5000/600	2300/1450 1900/1750	4,5/500- 5,0/600	III	1350	500-1440	1200/2050 1350/2350	161x62	150x50	120	326/458 339/469	486 500

- 2 hydraulic functions required
 (3 hydraulic functions integral sideshift)
- includes hoses and couplings
- hook-on TGZ ISO 2328 as standard
- bolt-on forks ISO IV upon request (drilling pattern change, please ask)
- protection strip with integrated hose guide as standard
- integral sideshift upon request
- standard with easily replaceable wear zones and fork tip made of solid steel to reduce service costs
- thicker mangan steel wear zone (+6 mm) ISO II/III upon request
- pallet stop ISO II/III (see page 198) upon request;
 - A) 75 mm on the fork pocket sides ISO II/III
 - B) 400 mm ISO II/III
 - C) 850 mm IISO II/III

type B and C reduce the useable length by 50 mm

- different pallet stop positions upon request
- solenoid valve upon request (12 V, 24 V, 48 V, 80 V please specify)
- for ISO type B mounting upon request ISO II/III
- PZV-TGZ 20-48 allow min. fork position 69 mm inside



