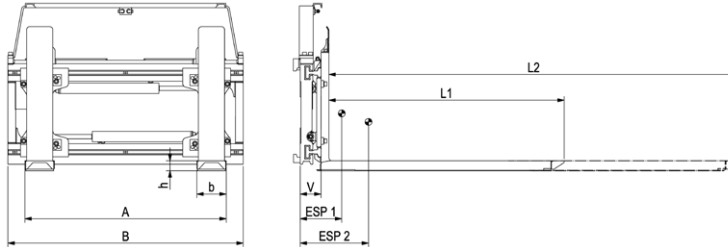


Fork positioner

telescopic forks, no sideshift

PZV-TGZ
ISO II/III

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	lift truck to/ LC mm	min. carriage mm	capacity kg/ LC 1 mm	capacity kg/ LC 2 mm	ISO	B mm	A mm	retracted extended L1/L2 mm	fork b x h mm	fork back mm	V LLC mm	COG/ESP hor. 1/2 mm	COG/ESP vert. mm	weight kg
PZV-TGZ.20.1200 PZV-TGZ.20.1350	1,0/500- 2,0/500	900 900	2000/500	950/1450 810/1750	II	1040	480-1110	1200/2050 1350/2350	131x57	120x45	105	302/411 315/446	205 197	310 323
PZV-TGZ.25.1200 PZV-TGZ.25.1350	2,0/600- 2,5/600	900 900	2500/600	1200/1450	II	1040 1150	500-1130 500-1240	1200/2050	161x57	150x45	105	323/452 317/444	194 196	357 363
PZV-TGZ.25.1350	2,0/600- 2,5/600	900 900	2500/600	1000/1750	II	1040 1150	500-1130 500-1240	1350/2350	161x57	150x45	105	369/523 361/513	185 188	378 386
PZV-TGZ.35.1200 PZV-TGZ.35.1350	3,0/500- 3,5/500	900 980	3500/500	1630/1450	III	1040 1150	500-1130 500-1240	1200/2050	161x57	150x45	113	285/369 276/358	236 243	399 406
PZV-TGZ.35.1350	3,0/500- 3,5/500	900 980	3500/500	1390/1750	III	1040 1150	500-1130 500-1240	1350/2350	161x57	150x45	113	329/443 321/430	229 233	411 423
PZV-TGZ.40.1200 PZV-TGZ.40.1350	3,5/600- 4,0/500	980 1100	4000/500	1850/1450	III	1150 1350	500-1240 500-1440	1200/2050	161x57	150x45	120	278/381 267/366	253 264	494 515
PZV-TGZ.40.1350	3,5/600- 4,0/500	980 1100	4000/500	1550/1750	III	1150 1350	500-1240 500-1440	1350/2350	161x57	150x45	120	322/449 310/432	244 255	513 534
PZV-TGZ.48.1200 PZV-TGZ.48.1350	4,5/500- 5,0/600	1150 1150	5000/600	2300/1450 1900/1750	III	1350	500-1440	1200/2050 1350/2350	161x62	150x50	120	326/458 339/469	265 256	527 546

- 2 hydraulic functions required
(3 hydraulic functions integral sideshift)
- includes hoses and couplings
- hook-on TGZ ISO 2328 as standard
- bolt-on forks ISO II, III 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 upon request (see page 202):
A) 75 mm on the fork pocket sides
B) 400 mm
C) 850 mm
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 ISO II/III upon request
- PZV-TGZ 20-48 allow min. fork position 69 mm inside

