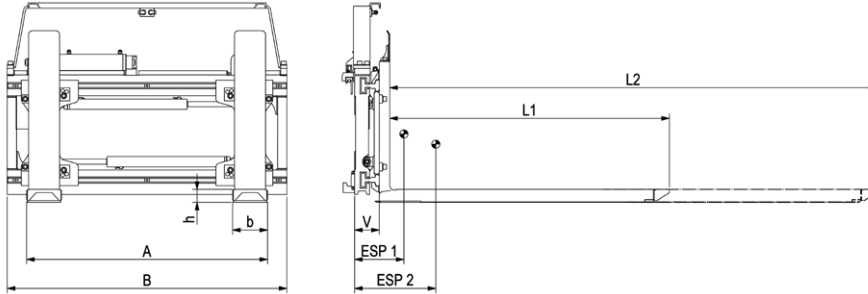


Fork positioner

telescopic forks, constant sideshift

The sideshifting fork positioner PZV-S-TGZ uses T profile guides. Compact design offers reliability and excellent operator visibility. The constant sideshift operates at any fork position. 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	sideshift mm	V LLC mm	COG/ESP hor. 1/2 mm	COG/ESP vert. mm	weight kg
PZV-S-TGZ.35.1200	3,0/500- 3,5/500	900 980	3500/500	1630/1450	III	1040 1150	500-1130 500-1240	1200/2050	161x57	150x45	+/- 100	129	313/424 304/413	184 191	412 419
PZV-S-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	+/- 100	129	357/498 349/485	177 181	424 436
PZV-S-TGZ.40.1200	3,5/600- 4,0/500	980 1100	4000/500	1850/1450	III	1150 1350	500-1240 500-1440	1200/2050	161x57	150x45	+/- 100	136	305/406 294/391	194 205	477 498
PZV-S-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	+/- 100	136	349/474 337/457	185 196	496 517
PZV-S-TGZ.48.1200 PZV-S-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	+/- 100	136	293/389 336/455	206 197	500 519

- 3 hydraulic functions required
- includes hoses and couplings
- hook-on TGZ ISO 2328 as standard
- bolt-on forks ISO III upon request
(drilling pattern change, please ask)
- protection strip with integrated hose guide as standard
- 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 III upon request

- pallet stop ISO 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)
- ISO type B mounting ISO III upon request
- PZV-S-TGZ 35-48 allow min. fork position 69 mm inside

