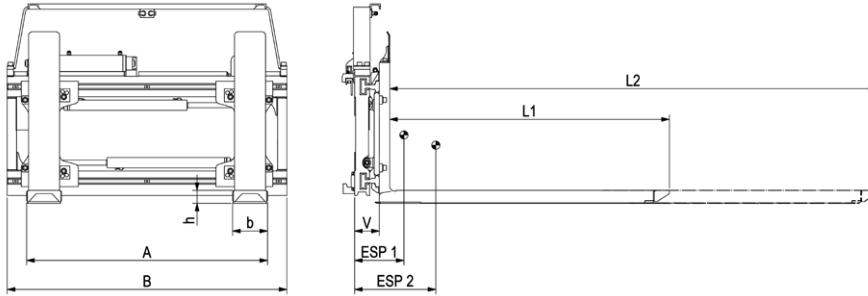


Fork positioner

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.50.1200 PZV-S-TGZ.50.1350	5,0/600	1150 1150	5000/600	2300/1450 1900/1750	IV	1350 1350	500-1440	1200/2050 1350/2350	161x62	150x50	+/- 100	158	279/362 317/421	239 228	575 593
PZV-S-TGZ.60.1200	6,0/600	1200 1600	6000/600	3100/1450	IV	1460 1860	575-1575 575-1975	1200/2050	215x69	200x50	+/- 100 +/- 160	166	286/387 265/357	239 254	839 919
PZV-S-TGZ.60.1350	6,0/600	1200 1600	6000/600	2570/1750	IV	1460 1860	575-1575 575-1975	1350/2350	215x69	200x50	+/- 100 +/- 160	166	325/453 301/418	230 245	868 948

- 3 hydraulic functions required
- 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
- 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 IV upon request

- pallet stop ISO IV upon request (see page 202):
 - A) 75 mm on the fork pocket sides
 - B) 400 mmV
 - 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 IV upon request
- PZV-S-TGZ 50 allow min. fork position 69 mm inside
- PZV-S-TGZ 60 allow min. fork position 145 mm inside

