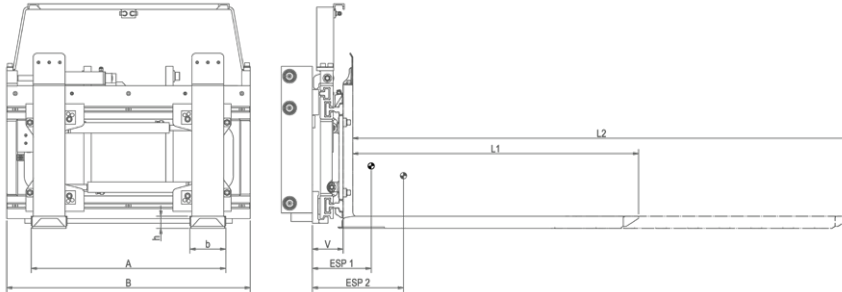


Fork positioner

PZV-SI-TGZ
ISO IV

integrated, telescopic forks, constant sideshift

The sideshifting fork positioner PZV-SI-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	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-SI-TGZ.50.1200 PZV-SI-TGZ.50.1350	5,0/600	5000/600	2300/1450 1900/1750	IV	1350	500-1440	1200/2050 1350/2350	161x62	150x50	+/- 100	177	263/353 301/391	387 376	675 694
PZV-SI-TGZ.60.1200	6,0/600	6000/600	3100/1450	IV	1460 1860	575-1575 575-1975	1200/2050	215x69	200x50	+/- 100 +/- 160	190	271/354 250/324	399 414	897 979
PZV-SI-TGZ.60.1350	6,0/600	6000/600	2570/1750	IV	1460 1860	575-1575 575-1975	1350/2350	215x69	200x50	+/- 100 +/- 160	190	310/420 286/385	390 405	928 1008

- 3 hydraulic functions required
- without 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 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 upon request
- PZV-SI-TGZ 50 allow min. fork position 69 mm inside,
- PZV-SI-TGZ 60 allow min. fork position 145 mm inside
- including brackets, chain anchor and stub shafts, without rollers
- detailed information including carriage drawings are required with the order as well as forklift
model and mast model details
- weight, COG and LLC do not include brackets

