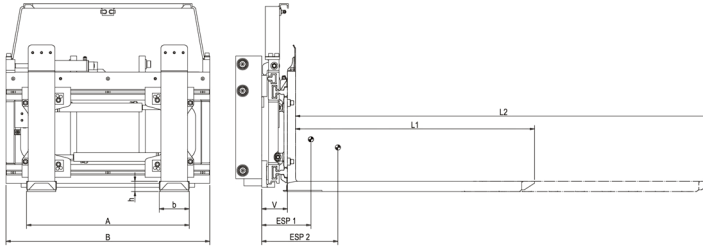


Fork positioner

PZV-SI-TGZ
ISO II/III

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	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	sideshift mm	V LLC mm	ESP/COG 1/2 mm	weight kg
PZV-SI-TGZ.20.1200 PZV-SI-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	+/- 100	133	254/332 296/405	404 420
PZV-SI-TGZ.25.1200	2500/600	1200/1450	2,0/600- 2,5/600	II	1040 1150	500-1130 500-1240	1200/2050	161x57	150x45	+/- 100	133	277/381 272/374	443 451
PZV-SI-TGZ.25.1350	2500/600	1000/1750	2,0/600- 2,5/600	II	1040 1150	500-1130 500-1240	1350/2350	161x57	150x45	+/- 100	133	318/445 310/437	453 461
PZV-SI-TGZ.35.1200	3500/500	1630/1450	3,0/500- 3,5/500	III	1040 1150	500-1130 500-1240	1200/2050	161x57	150x45	+/- 100	146	270/363 265/357	487 492
PZV-SI-TGZ.35.1350	3500/500	1390/1750	3,0/500- 3,5/500	III	1040 1150	500-1130 500-1240	1350/2350	161x57	150x45	+/- 100	146	298/423 293/417	501 506
PZV-SI-TGZ.40.1200	4000/500	1850/1450	3,5/600- 4,0/500	III	1150 1350	500-1240 500-1440	1200/2050	161x57	150x45	+/- 100	162	240/321 233/312	581 595
PZV-SI-TGZ.40.1350	4000/500	1550/1750	3,5/600- 4,0/500	III	1150 1350	500-1240 500-1440	1350/2350	161x57	150x45	+/- 100	162	276/377 267/366	597 611
PZV-SI-TGZ.48.1200 PZV-SI-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	+/- 100	162	244/322 268/372	616 630

- 3 hydraulic functions required
- without 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
- 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):
 - A) 75 mm on the fork pocket sides ISO II/III upon request
 - 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 upon request ISO II/III
- PZV-SI-TGZ 20-48 allow min. fork position 69 mm inside
- including brackets, chain anchor and stub shafts, without rollers
- detailed information including carriage drawings are required with the order as well as fork lift model and mast model details
- weight, COG and LLC do not include brackets

DURWEN
Forklift Attachments

More than 75 years experience