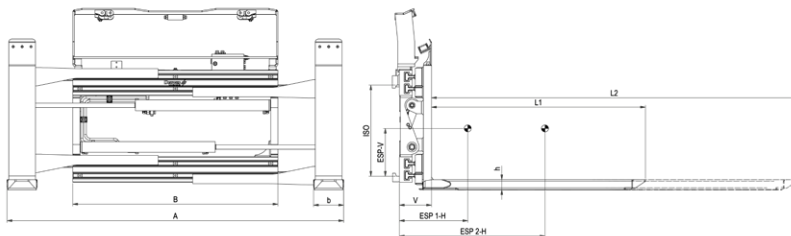


Reach truck fork positioner

ZVP-TGZ

telescopic forks, no sideshift, wide opening

The **ZVP-TGZ** is a combination of fork positioner and telescopic forks that enables quick and cost effective loading and stacking especially when loading and unloading from one side of a vehicle. The unit copes with a variety of logistical needs including different pallets sizes and load dimensions. The telescopic forks feature 100% synchronised reach movement for ease of use. As this fork positioner spreads the forks beyond the frame width, it is ideal for handling wide goods and pallets. Clamping not allowed. Fork pockets feature +2mm wear resistant mangan steel wear zone as standard. This model range features a small frame that supports the configuration of reach trucks.



type	lift truck to LC mm	min. carriage top/bottom mm	capacity kg LC 1 mm	capacity kg LC 2 mm	ISO	B mm	opening range A 0 to mm	retracted extended L1/L2 mm	fork back mm	V LLC mm	COG/ESP hor. 1/2 mm	COG/ESP vert. mm	weight kg
ZVP-TGZ.20.1200*	1,0-2,0/600	640/640 680/600 700/680 780/730	2000/600	950/1450	II	720 750 800 880	560 - 1420 560 - 1450 560 - 1500 560 - 1580	1200/2050	131 x 57	131	294/394 286/380 275/355 277/369	168 164 166 162	363 373 378 387
ZVP-TGZ.20.1350*	1,0-2,0/600	640/640 680/600 700/680 780/730	2000/600	810/1750		720 750 800 880	560 - 1420 560 - 1450 560 - 1500 560 - 1580	1350/2350	131 x 57		331/451 329/447 325/442 318/431	160 152 150 148	385 389 395 404
ZVP-TGZ.25.1200	1,0-2,5/600	640/640 680/600 700/680 780/730	2500/600	1200/1450		720 750 800 880	560 - 1450 560 - 1480 560 - 1530 560 - 1610	1200/2050	161 x 57		313/427 310/424 306/418 300/409	164 160 162 158	408 411 417 426
ZVP-TGZ.25.1350	1,0-2,5/600	640/640 680/600 700/680 780/730	2500/600	1000/1750		720 750 800 880	560 - 1450 560 - 1480 560 - 1530 560 - 1610	1350/2350	161 x 57		354/501 356/498 352/491 345/481	152 148 146 144	425 428 434 443

- 2 hydraulic functions required (3 hydraulic functions integral sideshift)
- includes hoses and couplings
- 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 upon request
- bolt-on TGZ as standard
- different pallet stop positions upon request
- integral sideshift upon request

- pallet stop, ISO II 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
- solenoid valve upon request (12 V, 24 V, 48 V, 80 V - please specify)
- LLC spacer kit upon request (can increase LLC in steps up to 50 mm)
- ISO type B mounting (ISO II) upon request

* 1-cylinder model

Important note: The reach truck must be equipped with a collision prevention that prevents collision of fork positioner parts with the wheel legs or parts of the reach truck. This means usually that fork positioning and sideshift must be shut off with the attachment between the wheel legs. The reach truck carriage design must accommodate the mounting of an attachment. A spacer kit is available from Durwen. It allows the extension of the attachment mounting up to 50 mm giving extra space for carriage parts or reach truck parts that may protrude into the attachment mounting or operation space.

