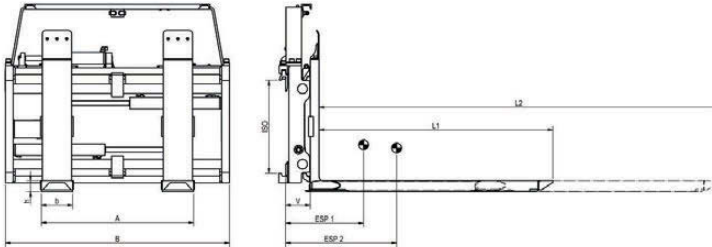


# Fork positioner

**ZVW-S-TGZ  
ISO IV**

with hook-on telescopic forks, with constant sideshift

The **fork positioner type ZVW-S-TGZ** with shaft guidance features durability and excellent visibility. The shaft guidance is especially clean and allows for precise fork positioning due to high-quality hydraulics. Constant sideshift enables usage of the complete sideshift at every fork position. The unit is equipped with telescopic forks which facilitate loading and unloading of transport vehicles. The TGZ can be extended under load and feature 100% synchronised reach movement. Fork pockets feature +2mm wear resistant mangan steel wear zone as standard.



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	sideshift mm	V LLC mm	ESP/COG 1/2 mm	weight kg
ZVW-S-TGZ.50.1200 ZVW-S-TGZ.50.1350	5000/600	2300/1450 1900/1750	5,0/600	IV	1350	390-1270	1200/2050 1350/2350	161 x 62	+/- 100	156	235/300 265/350	724 744
ZVW-S-TGZ.60.1200	6000/600	3100/1450	6,0/600		1460 1860	445-1405 445-1805	1200/2050	215 x 69	+/- 100 +/- 160	166	265/355 245/325	950 1050
ZVW-S-TGZ.60.1350	6000/600	2570/1750	6,0/600		1460 1860	445-1405 445-1805	1350/2350	215 x 69	+/- 100 +/- 160	166	300/415 275/380	980 1080

- 3 hydraulic functions required
- includes hoses and couplings
- hook-on forks ISO 2328 as standard
- 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
- bolt-on forks ISO IV upon request
- pallet stop ISO IV (see page 198) upon request:
  - A) 75 mm on the fork pocket sides
  - B) 400 mm
  - C) 850 mm
 Type B and C reduce the useable length by at least 50 mm. Please indicate required position upon order.
- solenoid valve upon request (12 V, 24 V, 48 V, 80 V - please specify)
- standard is ISO A
- for ISO type B mounting ISO IV upon request

