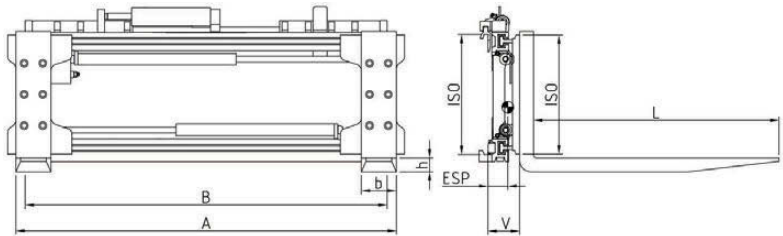


# Sideshifting fork positioner

constant sideshift, bolt-on forks

The **sideshifting fork positioner PZV-GS** uses T profile guides for positioning of forks. Compact design offers reliability and excellent operator visibility. The constant sideshift operates at any fork position.



| type       | capacity<br>kg/mm<br>LC | lift truck<br>capacity<br>to | ISO | A<br>mm  | B<br>mm | sideshift<br>mm | forks<br>mm | V<br>LLC<br>mm | ESP<br>COG<br>mm | weight<br>kg |
|------------|-------------------------|------------------------------|-----|----------|---------|-----------------|-------------|----------------|------------------|--------------|
| PZV 16-GS* | 1600/500                | 1,6/500                      | II  | 470-910  | 850     | +/-75           | 100x40x1200 | 122            | 240              | 250          |
|            |                         |                              |     | 470-1040 | 980     | +/-100          |             |                | 235              | 260          |
|            |                         |                              |     | 470-1100 | 1040    | +/-100          |             |                | 230              | 265          |
| PZV 20-GS* | 2000/500                | 1,8/500-<br>2,0/500          | II  | 470-910  | 850     | +/-75           | 100x45x1200 | 122            | 250              | 260          |
|            |                         |                              |     | 470-1040 | 980     | +/-100          |             |                | 245              | 270          |
|            |                         |                              |     | 470-1110 | 1040    | +/-100          |             |                | 240              | 275          |
|            |                         |                              |     | 470-1210 | 1150    | +/-100          |             |                | 235              | 283          |
| PZV 25-GS* | 2500/500                | 2,0/600-<br>2,5/500          | II  | 490-1060 | 980     | +/-100          | 120x40x1200 | 122            | 255              | 280          |
|            |                         |                              |     | 490-1120 | 1040    |                 |             |                | 250              | 285          |
|            |                         |                              |     | 490-1180 | 1100    |                 |             |                | 245              | 290          |
|            |                         |                              |     | 490-1230 | 1150    |                 |             |                | 240              | 293          |
| PZV 28-GS* | 2500/600                | 2,5/600                      | II  | 490-1120 | 1040    | +/-100          | 125x45x1200 | 122            | 257              | 305          |
|            |                         |                              |     | 490-1180 | 1100    |                 |             |                | 252              | 310          |
|            |                         |                              |     | 490-1230 | 1150    |                 |             |                | 247              | 315          |
| PZV 30-GS* | 3000/500                | 3,0/500                      | III | 490-1120 | 1040    | +/-100          | 125x45x1200 | 129            | 261              | 330          |
|            |                         |                              |     | 490-1230 | 1150    |                 |             |                | 255              | 338          |
|            |                         |                              |     | 490-1280 | 1200    |                 |             |                | 250              | 343          |
|            |                         |                              |     | 490-1330 | 1250    |                 |             |                | 245              | 348          |
|            |                         |                              |     | 490-1430 | 1350    |                 |             |                | 240              | 358          |
| PZV 35-GS  | 3500/500                | 3,0/600-<br>3,5/500          | III | 490-1120 | 1040    | +/-100          | 140x50x1200 | 129            | 286              | 365          |
|            |                         |                              |     | 490-1230 | 1150    |                 |             |                | 280              | 373          |
|            |                         |                              |     | 490-1280 | 1200    |                 |             |                | 277              | 378          |
|            |                         |                              |     | 490-1330 | 1250    |                 |             |                | 275              | 383          |
|            |                         |                              |     | 490-1430 | 1350    |                 |             |                | 270              | 393          |
| PZV 45-GS  | 5000/500                | 3,5/600-<br>5,0/500          | III | 490-1230 | 1150    | +/-100          | 150x60x1200 | 136            | 295              | 457          |
|            |                         |                              |     | 490-1280 | 1200    |                 |             |                | 292              | 462          |
|            |                         |                              |     | 490-1330 | 1250    |                 |             |                | 290              | 467          |
|            |                         |                              |     | 490-1380 | 1300    |                 |             |                | 288              | 472          |
|            |                         |                              |     | 490-1390 | 1310    |                 |             |                | 287              | 473          |
|            |                         |                              |     | 490-1430 | 1350    |                 |             |                | 285              | 477          |
|            |                         |                              |     | 490-1530 | 1450    |                 |             |                | 280              | 487          |
| PZV 48-GS  | 5000/600                | 5,0/600                      | III | 490-1390 | 1310    | +/-100          | 150x60x1200 | 136            | 282              | 476          |
|            |                         |                              |     | 490-1430 | 1350    |                 |             |                | 280              | 480          |

- 2 hydraulic functions required
- includes hoses and couplings
- constant sideshift as standard
- bolt-on forks as standard
- for hook-on forks ISO 2328
- protection strip/load backrest see page 240
- for forks up to 2400 mm, longer please ask
- clamping of goods not allowed

**\*Forks longer 1600 mm cross section changes**

| type      | forks<br>b x h<br>mm |
|-----------|----------------------|
| PZV 16-GS | 100x45               |
| PZV 20-GS | 100x50               |
| PZV 25-GS | 120x50               |
| PZV 28-GS | 125x50               |
| PZV 30-GS | 125x50               |