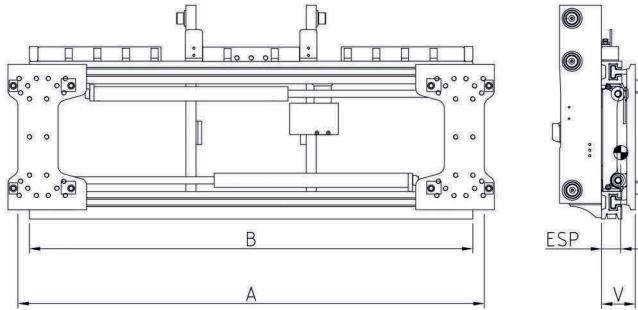


# Fork positioner

**PZV-I**  
**ISO IV**

integrated, integral sideshift (via valve), no forks

The **fork positioner PZV-I** uses T-profiles to adjust the forks. The compact design offers reliability and excellent visibility for the driver. The standard fork according to ISO 2328 is used. The integral sideshift depends on the actual fork position.



| type      | capacity<br>kg<br>LC mm | lift truck<br>to<br>LC mm | ISO | B<br>mm                              | A<br>mm                                                  | b<br>mm | V<br>LLC<br>mm | ESP<br>COG<br>mm           | weight<br>kg                    |
|-----------|-------------------------|---------------------------|-----|--------------------------------------|----------------------------------------------------------|---------|----------------|----------------------------|---------------------------------|
| PZV 50-I  | 5000/600                | 5,0/600                   | IV  | 1250<br>1450                         | 490-1330<br>490-1530                                     | 130-150 | 138            | 70<br>63                   | 325<br>350                      |
| PZV 60-I  | 6000/600                | 6,0/600                   | IV  | 1460<br>1860                         | 560-1560<br>560-1960                                     | 130-200 | 156            | 75<br>70                   | 500<br>570                      |
| PZV 80-I  | 8000/600                | 7,0-8,0/600               | IV  | 1800<br>1860<br>2060<br>2260<br>2400 | 560-1900<br>560-1960<br>560-2160<br>560-2360<br>560-2500 | 150-200 | 156            | 85<br>83<br>77<br>73<br>70 | 580<br>590<br>620<br>660<br>690 |
| PZV 100-I | 8000/900                | 8,0/900                   | IV  | 2060<br>2260<br>2400                 | 560-2160<br>560-2360<br>560-2500                         | 150-200 | 188            | 83<br>80<br>75             | 785<br>835<br>875               |
| PZV 110-I | 8000/1100               | 8,0/1100                  | IV  | 2060<br>2260<br>2400                 | 560-2160<br>560-2360<br>560-2500                         | 150-200 | 190            | 80<br>77<br>73             | 810<br>860<br>900               |

- 2 hydraulic functions required
- without hoses and couplings
- includes integral sideshift, depending on opening range
- for hook-on forks ISO 2328
- bolt-on forks can be used

- forks not included
- 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
- LLC does not include forks

- load backrest/protection strip see page 218
- for forks up to 2400 mm, longer please ask
- PZV 20-50 allow min. fork position 80 mm inside, PZV 60-110 allow min. fork position 160 mm inside
- clamping of goods is not allowed