

Compressed air consumption of TS 2plus units

| Unit | Type | Rotation angle (°) | Diameter d (mm) | Lift (mm) | Volume* (cm³) |
|---|------------------------------|-----------------------|--------------------|--------------|------------------|
| Block cylinder | PE 2, HQ 2 (BG 1) | – | 50 | 25 | 59 |
| | EQ 2, HQ 2 (BG 2) HQ 2/U2 | – | 2 x 50 | 25 | 118 |
| | HQ 2/U-H | – | 2 x 50 | 25 | 118 |
| | | – | 3 x 50 | 25 | 177 |
| | | – | 4 x 50 | 25 | 236 |
| HP 2 lift positioning unit | – | – | 63 | 80 | 249 |
| | – | – | – | 125 | 390 |
| | – | – | – | 175 | 546 |
| | – | – | – | 225 | 701 |
| | – | – | – | 275 | 856 |
| | – | – | – | 325 | 1011 |
| | – | – | – | 375 | 1166 |
| PE 2/X, PE 2/H positioning unit, HQ 2/C-H lift transverse unit | – | – | 4 x 63 | 33 | 103 |
| | – | – | – | – | – |
| PE 2/XP positioning unit | BG 1 | – | 40 | 34 | 43 |
| | BG 2 | – | 50 | 34 | 67 |
| HD 2 lift rotate unit | – | – | 50 | 40 | 201 |
| | – | – | 50 | 90 | 452 |
| | – | 90 | 80 | 125 | 628 |
| | – | 180 | 80 | 180 | 905 |
| HD 2/H lift rotate unit | BG 1 rotating cylinder | 90; 180 | – | – | 146 |
| | BG 2, 3 rotating cylinder | 90; 180 | – | – | 283 |
| | BG 1 lifting cylinder | 90 | 40 | 185 | 232.4 |
| | | 180 | 40 | 80 | 100.5 |
| | BG 2 lifting cylinder | 90 | 63 | 185 | 576 |
| | | 180 | 63 | 80 | 249.4 |
| | BG 3 lifting cylinder | 90 | 100 | 185 | 1452.9 |
| | | 180 | 100 | 80 | 628.3 |
| Stop gate | VE 2, VE 2/L, VE 2/M | – | 32 | 20 | 16 |
| | VE 2/X | – | 44 | 9 | 11 |
| | VE 2/D-60 | – | 34 | 8 | 5 |
| | VE 2/D-175 | – | 38 | 6 | 5 |
| | VE 2/D-200 | – | 50 | 10 | 16 |
| | VE 2/D-100H | – | 25 | 20 | 10 |
| | VE 2/D-250H | – | 40 | 24 | 30 |
| | DA 2/100H | – | 35 | 24 | 20 |
| | DA 2/250H, VA 2/250-H | – | 40 | 24 | 30 |
| | Damper | DA 2/60 | – | 20 | 18 |
| DA 2/100 | | – | 35 | 35 | 34 |
| VA 2 slide stop | 3 842 528 808 | – | 32 | 20 | 16 |
| | 3 842 191 721 | – | 20 | 17 | 5 |

* Details on request