

## Reaction vessels, cylindrical, with thermostatic jacket and withdrawal valve



Reaction vessels, cylindrical, with thermostatic jacket and withdrawal valve

With graduation, with laboratory flange (DN), with groove, with two connectors (with threads GL 14 / GL 18 or ball flanges KF 15 / KF 25), made of DURAN® tubing, other sizes on request, delivery with 2 plastic olives GL14/18 and screw caps

The inner diameter of the inner tube can differ from the inner diameter of the flange.

| Nom. size (DN) | Capacity (l) | Vessel dia. Outer (mm) | Vessel dia. Inner (mm) | Total height (approx. mm) | Inner height (approx. mm) | Connectors | Valve bore (mm) | Pack (qty.) | Cat. No.  |
|----------------|--------------|------------------------|------------------------|---------------------------|---------------------------|------------|-----------------|-------------|-----------|
| 60             | 0,1          | 90                     | 60                     | 245                       | 115                       | GL 14      | 10              | 1           | 6 0301 37 |
| 60             | 0,25         | 90                     | 60                     | 300                       | 170                       | GL 14      | 10              | 1           | 6 0301 49 |
| 60             | 0,5          | 90                     | 60                     | 385                       | 255                       | GL 14      | 10              | 1           | 6 0301 58 |
| 60             | 0,1          | 90                     | 60                     | 245                       | 115                       | KF 15      | 10              | 1           | 6 0311 37 |
| 60             | 0,25         | 90                     | 60                     | 300                       | 170                       | KF 15      | 10              | 1           | 6 0311 49 |

|     |      |     |     |     |     |       |    |   |                 |
|-----|------|-----|-----|-----|-----|-------|----|---|-----------------|
| 60  | 0,5  | 90  | 60  | 385 | 255 | KF 15 | 10 | 1 | 6<br>0311<br>58 |
| 100 | 0,25 | 130 | 99  | 275 | 140 | GL 18 | 10 | 1 | 6<br>0302<br>49 |
| 100 | 0,5  | 130 | 99  | 295 | 155 | GL 18 | 10 | 1 | 6<br>0302<br>58 |
| 100 | 1    | 130 | 99  | 360 | 220 | GL 18 | 10 | 1 | 6<br>0302<br>70 |
| 100 | 2    | 130 | 99  | 490 | 350 | GL 18 | 10 | 1 | 6<br>0302<br>73 |
| 100 | 3    | 190 | 150 | 440 | 285 | GL 18 | 10 | 1 | 6<br>0302<br>76 |
| 100 | 4    | 190 | 150 | 495 | 340 | GL 18 | 10 | 1 | 6<br>0302<br>79 |
| 100 | 0,25 | 130 | 99  | 275 | 140 | KF 15 | 10 | 1 | 6<br>0312<br>49 |
| 100 | 0,5  | 130 | 99  | 295 | 155 | KF 15 | 10 | 1 | 6<br>0312<br>58 |
| 100 | 1    | 130 | 99  | 360 | 220 | KF 15 | 10 | 1 | 6<br>0312<br>70 |
| 100 | 2    | 130 | 99  | 490 | 350 | KF 15 | 10 | 1 | 6<br>0312<br>73 |
| 100 | 3    | 190 | 150 | 440 | 285 | KF 15 | 10 | 1 | 6<br>0312<br>76 |
| 100 | 4    | 190 | 150 | 495 | 340 | KF 15 | 10 | 1 | 6<br>0312<br>79 |
| 150 | 2    | 190 | 150 | 375 | 225 | GL 18 | 10 | 1 | 6<br>0304<br>73 |
| 150 | 3    | 190 | 150 | 430 | 280 | GL 18 | 10 | 1 | 6<br>0304<br>76 |
| 150 | 4    | 190 | 150 | 485 | 335 | GL 18 | 10 | 1 | 6<br>0304<br>79 |

|     |    |     |     |     |     |       |    |   |                 |
|-----|----|-----|-----|-----|-----|-------|----|---|-----------------|
| 150 | 5  | 190 | 150 | 540 | 390 | GL 18 | 10 | 1 | 6<br>0304<br>82 |
| 150 | 6  | 190 | 150 | 595 | 445 | GL 18 | 10 | 1 | 6<br>0304<br>85 |
| 150 | 10 | 315 | 240 | 640 | 480 | GL 18 | 20 | 1 | 6<br>0304<br>88 |
| 150 | 2  | 190 | 150 | 375 | 225 | KF 15 | 10 | 1 | 6<br>0314<br>73 |
| 150 | 3  | 190 | 150 | 430 | 280 | KF 15 | 10 | 1 | 6<br>0314<br>76 |
| 150 | 4  | 190 | 150 | 485 | 335 | KF 15 | 10 | 1 | 6<br>0314<br>79 |
| 150 | 5  | 190 | 150 | 540 | 390 | KF 15 | 10 | 1 | 6<br>0314<br>82 |
| 150 | 6  | 190 | 150 | 595 | 445 | KF 15 | 10 | 1 | 6<br>0314<br>85 |
| 150 | 10 | 315 | 240 | 640 | 480 | KF 15 | 20 | 1 | 6<br>0314<br>88 |
| 150 | 20 | 315 | 240 | 825 | 670 | KF 25 | 20 | 1 | 6<br>0314<br>94 |
| 200 | 6  | 250 | 200 | 535 | 360 | KF 15 | 10 | 1 | 6<br>0315<br>85 |
| 200 | 10 | 250 | 200 | 665 | 440 | KF 15 | 20 | 1 | 6<br>0315<br>88 |
| 200 | 20 | 350 | 310 | 710 | 490 | KF 25 | 20 | 1 | 6<br>0315<br>94 |

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