



# De Plaatijzerindustrie BV

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| Low pressure heads (R=1,2D till 1,4D) |               |                    |          |        |          |        |        |        |
|---------------------------------------|---------------|--------------------|----------|--------|----------|--------|--------|--------|
| General information                   |               |                    |          |        | Material |        |        |        |
| Diam. (D) outside                     | Thickness (S) | Height (H) outside | Capacity | Weight | S235JRG2 | P265GH | 1.4301 | 1.4404 |
| (mm)                                  | (mm)          | (mm)               | (litre)  | (kg)   |          |        |        |        |
| 250                                   | 3             | 51                 | 1,7      | 2      | ST       |        |        |        |
| 300                                   | 3             | 65                 | 2,6      | 2,6    | ST       |        |        |        |
| 350                                   | 3             | 65                 | 3,8      | 3,2    | ST       |        |        |        |
| 380                                   | 3             | 85                 | 4,6      | 4,5    | ST       |        |        |        |
| 400                                   | 2             | 70                 | 5,3      | 3,1    | ST       |        |        |        |
| 400                                   | 3             | 75                 | 5,3      | 4,7    | ST       |        |        |        |
| 450                                   | 3             | 83                 | 7,1      | 5,7    | ST       |        |        |        |
| 500                                   | 3             | 110                | 9,3      | 7,2    | ST       |        |        |        |
| 500                                   | 5             | 110                | 9,1      | 12,4   | ST       |        |        |        |
| 550                                   | 5             | 115                | 11,6     | 13,9   | ST       |        |        |        |
| 600                                   | 3             | 115                | 14,8     | 10,3   | ST       |        |        |        |
| 600                                   | 5             | 128                | 14,6     | 17,2   | ST       |        |        |        |
| 650                                   | 3             | 123                | 10,8     | 11     | ST       |        |        |        |
| 650                                   | 5             | 123                | 18       | 17,2   | ST       |        |        |        |
| 700                                   | 4             | 105                | 24,9     | 14,5   | ST       |        |        |        |
| 750                                   | 3             | 135                | 30       | 15,6   | ST       |        |        |        |
| 750                                   | 5             | 120                | 29,6     | 21,6   | ST       |        |        |        |
| 800                                   | 3             | 110                | 35,4     | 14,1   | ST       |        |        |        |
| 800                                   | 5             | 105                | 35       | 24,8   | ST       |        |        |        |
| 900                                   | 4             | 128                | 47,8     | 23,6   | ST       |        |        |        |
| 1000                                  | 4             | 140                | 63,1     | 28,8   | ST       |        |        |        |
| 1100                                  | 5             | 180                | 80,9     | 53     | ST       |        |        |        |
| 1270                                  | 4             | 175                | 119,4    | 47,5   | ST       |        |        |        |

**Remarks:**

Capacity en weight are based on  
 r=15mm en h=15mm (from 200mm till 650mm)  
 r=20mm en h=20mm (from 700mm till 1270mm)

ST = standard  
 NS = non standard