

# Lightweight Material Pressure Tanks Stainless Steel

| Type   | Max. pressure | Capacity approx. | Version                                      | Part No.        |
|--------|---------------|------------------|--|-----------------|
| LDG 5  | 6 bar         | 3.5 liters       | without agitator                             | V 44 051 60 013 |
|        | 6 bar         | 3.5 liters       | with manual agitator                         | V 44 051 60 113 |
|        | 6 bar         | 3.5 liters       | with air-powered agitator (0.16 kW, 400 rpm) | V 44 051 60 213 |
| LDG 10 | 6 bar         | 9 liters         | without agitator                             | V 44 101 60 013 |
|        | 6 bar         | 9 liters         | with manual agitator                         | V 44 101 60 113 |
|        | 6 bar         | 9 liters         | with air-powered agitator (0.36 kW, 200 rpm) | V 44 101 60 213 |
|        | 6 bar         | 9 liters         | with electric agitator (0.12 kW, 60 rpm)     | V 44 101 60 313 |
| LDG 20 | 6 bar         | 15 liters        | without agitator                             | V 44 201 60 013 |
|        | 6 bar         | 15 liters        | with manual agitator                         | V 44 201 60 113 |
|        | 6 bar         | 15 liters        | with air-powered agitator (0.36 kW, 200 rpm) | V 44 201 60 213 |
|        | 6 bar         | 15 liters        | with electric agitator (0.12 kW, 60 rpm)     | V 44 201 60 213 |

Inliner for LDG 5 (package unit: 5 pieces)

Inliner for LDG 10 (package unit: 5 pieces)

V 43 000 50 000

V 43 001 00 000

*Inliners effectively protect the inner walls of the tank against soiling. They are made of thin but very strong polypropylene and can be used for all common water-based and solvent-based materials. To prevent electrostatic discharge, the material is electrically conductive.*



Inliner for LDG 5

Inliner for LDG 10

## Special tanks

WALTHER PILOT produces single- and double-walled pressure tanks from steel and stainless steel up to a capacity of 2000 liters on the basis of our standard MDG series or according to customer specifications.

In double-walled tanks, a heating or cooling medium is used to ensure optimum processing temperatures.

The optional agitator provides constant temperatures in the material.

Level and temperature measurement can be integrated for process monitoring.

