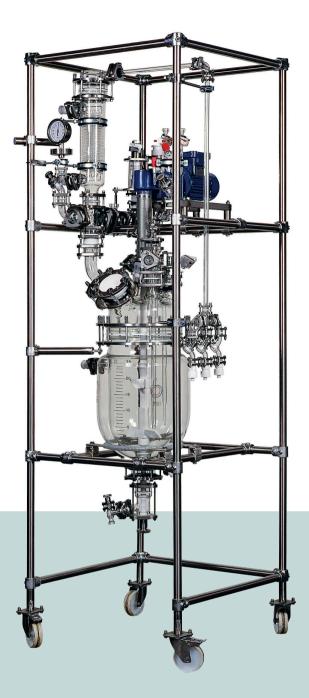
# Mixing Vessels



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## Mixing Vessels

Mixing vessels are dynamic reservoirs frequently used for dissolving, mixing and stirring in conjunction with others process plant such as reactor.

The vessels can be supplied with a jacket (optional); this improves dissolving and crystallization process.

Special version can be ordered on request.

#### **Technical Data**

- Frame: AISI304 stainless steel
- Vessel: borosilicate glass 3.3, capacity 10 ÷ 200 liters
- Cover: borosilicate glass 3.3 equipped with: adjustable motor stirrer (ATEX) with dry running mechanical seal
  - quick closure
- rupture disk
- feeding valve
- pressure/vacuum gauge
- Discharge valve: borosilicate glass 3.3
- PTFE gasket
- Operating pressure: -1.0 ÷ +0.5 barg
- Operating temperature: -25 ÷ +135°C
- Certificates: ATEX, CE, cGMP

### **Application Fields**

- Conditioning
- Dissolving
- Extraction
- Crystallization

#### Optional

- Jacketed vessel in borosilicate glass 3.3
- Coil type heat exchanger in borosilicate glass 3.3
- C.I.P. capable

