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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
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Application Fields

- Conditioning
 - Dissolving
 - Extraction
 - Crystallization
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Optional

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