



C3 PROZESS- UND
ANALYSENTECHNIK GmbH

PRODUKTINFORMATION

Büchi Gaswäscher

Gaswäscher aus Glas mit explosionsgeschützter Kreiselpumpe

The complete solution for Pilot Plants – safe, reliable, performing

Process flow

1. Preparation



Mixing vessels

- 15 – 400 liter glass reactor
- Preparation to supply feeders

2. Reaction



chemReactor

- 15 – 250 Liter
- -60°C (-90°C) ...+200°C
- -1 bar (full vacuum) to 0.5 bar

Gas scrubber

- neutralize acids in exhaust
- packed columns up to DN600

3. Finish



Filter Nutsch

- Product filtration (drying) after synthesis
- Mesh size from down to 8 mikron
- 10 – 250 liter



flexible safe
clean



Mixing vessels for work up

- phase separation, others
- 15 – 400 liter glass reactor



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