



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



#### Mixing vessels for work up

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



**C3 PROZESS- UND  
ANALYSENTECHNIK**

C3 Prozess- und  
Analystechnik GmbH  
Peter-Henlein-Straße 20  
D-85540 Haar b. München  
Telefon (089) 45 60 06 70  
Telefax (089) 45 60 06 80  
[info@c3-analysentechnik.de](mailto:info@c3-analysentechnik.de)