Standardized R&D Equipment
Ready to Connect & Operate

Designed for Experts and Professionals

The R&D units combine reliable industrial components with 25 years of research and development

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PROZESSTECHNOLOGIE
**Universal R&D Unit**
Modular design for solid and liquid extraction
Design pressure: 550 bar
Extractor volume: 2 litres
CO₂ flow rate: 20 kg/h
Separation: two-step separation
**Equipped with:**
- Mass flow meter
- Independently controlled heating circuits for the extractor and the separators
- CO₂ recycling system including cooling unit
- Computerized control system

**Standard R&D Unit**
Design pressure: 1000 bar
Extractor volume: 5 litres
CO₂ flow rate: 30 kg/h
Separation: two-step separation
**Equipped with:**
- Mass flow meter
- Independently controlled heating circuits for the extractor and the separators
- CO₂ recycling system including cooling unit
- Computerized control system

**Professional Product Development Unit**
Design pressure: 1000 bar
Extractor volume: 10 litres
CO₂ flow rate: 30 kg/h
Separation: two-step separation
**Equipped with:**
- Up to 3 extractors
- Independently controlled heating circuits for the extractors and the separators
- CO₂ recycling system including cooling unit
- Computerized control system
- Piping system for cascade and serial mode
- Mass flow meter

For further information please contact:
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