A NEW GENERATION OF DISC STACK CENTRIFUGES

SMALL DISC STACK CENTRIFUGE WITH HUGE POTENTIAL
The New Flottweg High Performance Disc Stack Centrifuge AC 1200
The clarification or separation of liquids plays a key role in many industrial processes. Flottweg has revised the complete product design of its disc stack centrifuges and optimized the machines for small and medium-sized companies.

The result is an intelligent centrifuge concept that sets itself apart with high clarification performance, outstanding product yield as well as user-friendly handling and flexibility. The machine has been developed specifically for the brewing and beverage industry. Moreover, there is a special product line for the olive oil industry. Thus, there are many applications in the production processes of small and medium-sized companies.

Flottweg has a worldwide reputation for reliability and quality. These principles are also integrated into the new AC 1200, not only regarding the design. An innovative solution, engineered for your success!

**The new AC 1200 at a glance**

- Optimum product yield thanks to the accurate and silent Soft Shot® discharge system
- User-friendly handling and easy maintenance
- Individual process integration and parametrization in compliance with customer demands
- High flexibility and minimum footprint (skid base area approx. 2 square meters)

**NEW BASIC DESIGN**
- Easy access for maintenance work
- Compact design resulting in a small footprint
- Easy and flexible integration into existing processes

**EFFICIENT BELT DRIVE**
- Energy-efficient
- Low vibrations and low noise
- Standard drive motors, thus high availability
- Easy to maintain, low wear

**TECHNICAL INFO**

1. product feed
2. discharge of the clarified liquid under pressure
3. hydrohermetic (optional)
4. solids discharge
Applications of the AC 1200

- Production of fruit juice; clarification, turbidity adjustment
- Wine production: must and wine clarification
- Brewing industry: green beer clarification, pre-clarification before filtration, turbidity adjustment
- Olive oil recovery: olive oil polishing
- Processing of animal by-products: Separation of solids and water
Flottweg Separation Technology – Engineered For Your Success

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