U-15 Centrifugal Separator





 $\begin{array}{lll} \mbox{Drive power} & 4 \mbox{ kW} \\ \mbox{Max flow rate} & 150 \mbox{ l/min} \\ \mbox{Acceleration} & 1.960 \mbox{ x g} \\ \mbox{Separation} & 1-3 \mbox{ } \mu m \\ \mbox{Sludge Capacity} & 12 \mbox{ kg} \end{array}$

- Outstanding separation performance
- ✓ Over 25 years' experience and almost
 3.000 installed machines
- New independent bearing system and new space saving design (control panel integrated)







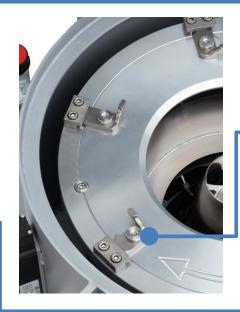
Direct drive with independent double-bearing system

- → smooth running even at high sludge loads
- → easy maintenance
- → space-saving design
- → low noise emission (70 dB)



- → real fluid acceleration
- → big flow radius
- → effective particle separation





Robust safety locking latch mechanism

- → quick sludge insert exchange
- → lifetime use

Sturdy polypropylene sludge insert

→ designed for rough use