

VA - BELT FILTER PRESS BFP

For continuous dewatering of sludges



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DESIGN

- Designed for 24h-operation.
- High-quality stainless steel frame allows operation under even the most difficult of circumstances.
- All tubes and cables run in frame and are thus protected in an optimal way.
- All bearings with labyrinth sealings for optimal moisture guard.
- Simple access facilitates maintenance work.
- Available in band widths from 800 - 3000 mm

Thanks to a novel inlet chute, the sludge is distributed remarkably evenly onto the full width of the VA - BFP. Using proven VA - Shifting Ploughs, free filter areas are built constantly which enables optimal pre-dewatering. A large-diameter VA - T-Drum gently presses the sludge and prevents re-wetting. In the press zone, the sludge is optimally dewatered, using increasing pressures. In both communal waste water treatment plants and industrial plants (i.e. paper mills), VA - BFP achieves superior dewatering results. Our know-how and decade-long experience stand for quality and your satisfaction.

TIP: If particularly high specific throughput is required, let us inform you about our combinated machine VA - "FD+BFP", the powerful combination of belt filter press and belt thickener!

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