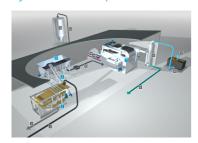
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Systems Concept for Medium-Temperature Belt Dryers



The Systems Concept

- 1 liquid sludge
- 2 HUBER Bogenpress BS belt filter press for sludge dewatering; other machines can also be used, e.g. our ROTAMAT® Screw Press RoS 3
- 3 filtrate return to wastewater treatment
- 4 ROTAMAT® Screw Conveyor Ro 8 transport of dewatered sludge
- 5 ROTAMAT® Storage Tank with Bottom Screw RoSF 7
- 6 dewatered sludge to dryer
- 7 HUBER Middle Temperature Belt Dryer BT

- 8 quenscher
- 9 condensate return to wastewater treatment
- 10 biofilter for exhaust air deodorization
- 11 exhaust air
- 12 bucket conveyor for dried sludge
- 13 dry sludge silo
- 14 hot water supply for heating

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