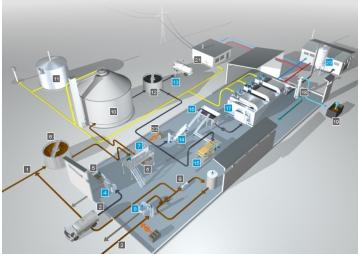


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Systems Concept for Centralized Sludge Treatment



The Systems Concept

- | | |
|---|---|
| 1 primary sludge | 12 post-thickener |
| 2 septic sludge | 13 HUBER Sludge Gallow |
| 3 secondary sludge | 14 HUBER Screw Press S-PRESS - sludge dewatering |
| 4 ROTAMAT® Sludge Screening Plant Ro3.1 - septage receiving | 15 Belt Filter Press HUBER Bogenpress BS - sludge dewatering |
| 5 screenings | 16 ROTAMAT® Screw Conveyor Ro8 + Dosing Screw with Tank RoSF7 |
| 6 pre-thickener | 17 HUBER Belt Dryer BT - middle temperature sludge drying |
| 7 STRAINPRESS® Sludgecleaner SP - sludge screening | 18 quenscher |
| 8 HUBER Disc Thickener S-DISC - sludge thickening | 19 biofilter |
| 9 sludge desintegration / homogenisation | 20 incineration: thermal sludge utilisation |
| 10 anaerobic digester | 21 power/heat cogen. |
| 11 gas holder | 22 polymere station |

Winkelstrasse 12
 CH-6048 Horw

Telefon +41 (0)41 349 68 68
 Telefax +41 (0)41 349 68 78

E-mail: info@picatech.ch
www.picatech.ch

MWST Nr. 156 391