

Process Equipments – Resource Recovery

Amalgam Biotech is authorized representative of Andritz Technologies Pvt Ltd, A German MNC with manufacturing in Chennai

| Sr.no | DESCRIPTION | APPLICATION | SPECIFICATION |
|-------|---------------------|--|--|
| 1 | Filter Press | - ETP sludge - Steel mills - Resource recovery | Manual & fully automatic filter press to deliver sludge dryness upto 75% solids. |
| 2 | Belt filter press | - ETP sludge - STP sludge - CBG digestate | Gravity belt thickener + Belt press Dual combination for sludge dryness > 25% |
| 3 | Screw press | - ETP sludge - STP sludge - CBG digestate | Rotary drum thickness + Screw press Dual combination for sludge dryness > 25% |
| 4 | Decanter Centrifuge | - ETP sludge - STP sludge - CBG digestate | Decanter centrifuges for sludge flow rates of 4m ³ /hr - 400m ³ /hr in single machine, with installed power of 7.5kw - 350kw |
| 5 | Dryers | - Sludge drying - Process drying | Rotary Drum, Belt & Paddle type Dryers for Sludge Drying or Product recovery |



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