

Press Release

IFAT 2024, Munich

Innovative belt drying technology in spotlight: SEVAR AG exhibits at IFAT 2024 in Munich

Munich, 27.02.2024 - SEVAR AG, a leading global player in the environmental technology industry, will be presenting its belt dryer technology for thermal treatment of biological residues, which has been successfully proven and continuously improved for over 30 years, at IFAT 2024 in Munich. Visit us at our booth A2.316.

The IFAT trade fair, known as the world's leading event for water, wastewater, waste and raw materials management, provides the ideal platform to showcase the latest innovations in environmental technology.

Did you know that SEVAR already adapted the belt dryer technology to the drying of sewage sludge in 1988? The function of the compact feeding unit (distributor / dosing unit / roller press) contributes to the optimized conditioning of the sewage sludge for continuous drying operation. The distributor and dosing unit ensure an uniform distribution of the wet material over the 3 m wide upper dryer belt. The roller press - consisting of two grooved rollers rotating in opposite directions - forms the dewatered sewage sludge into French fry-shaped strands, increasing the surface area of the material for optimum heat transfer and evaporation. Scrapers remove the material from the grooves. Discover the roller press on a scale of 1:6 at our exhibition stand.

About SEVAR AG:

SEVAR AG emerged in 2020 from the environmental technology division of Haarslev Industries A/S. The over 30 years proven technology of belt drying is continued under the already well-known name SEVAR with a motivated team. The young German company with headquarters and production facilities near Karlsruhe is supported by an international network of partners and agents. SEVAR designs and manufactures plants for the thermal treatment of municipal and industrial sewage sludge, biomass and digestate. Heat recovery, condensation and odor treatment of the humid exhaust air produced during drying are included in the process technology and equipment of SEVAR AG. Reference plants are available for viewing worldwide.

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Image material:

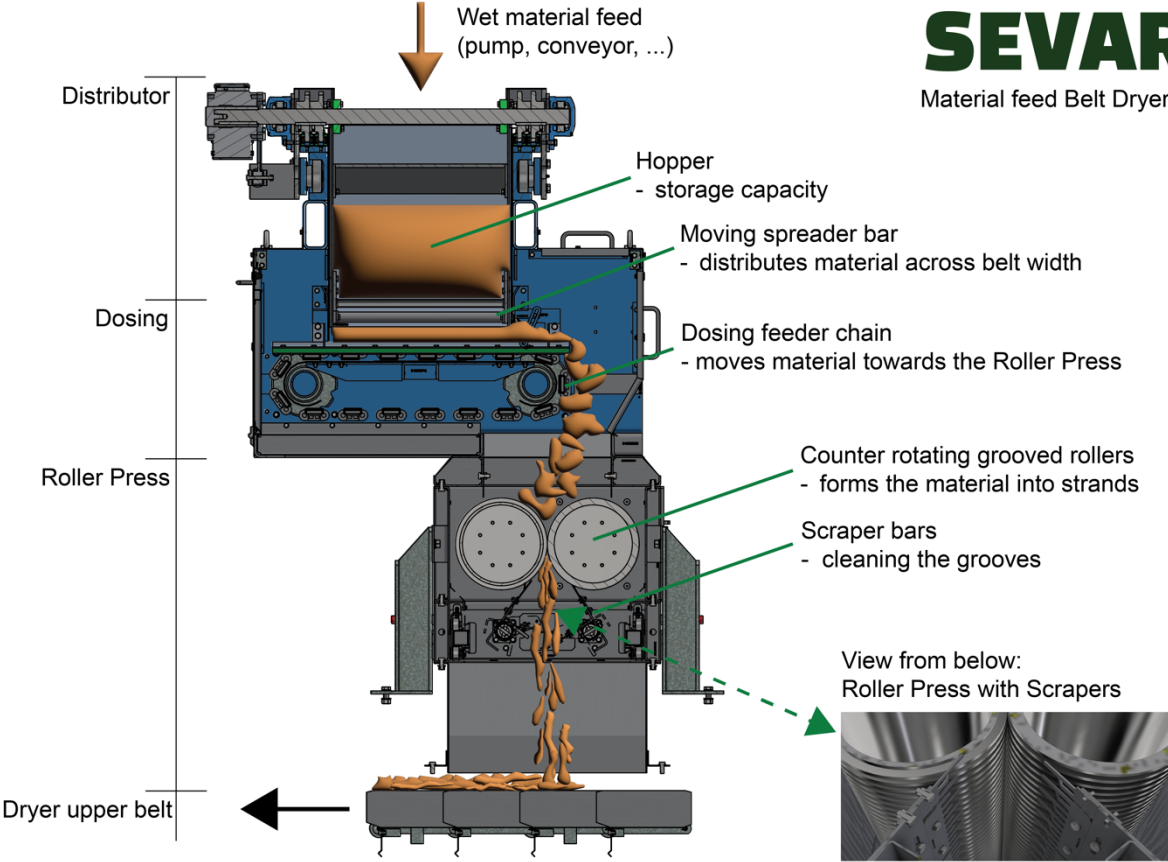


Abbildung 1: Material feeding unit of Belt Dryer SEVAR AG