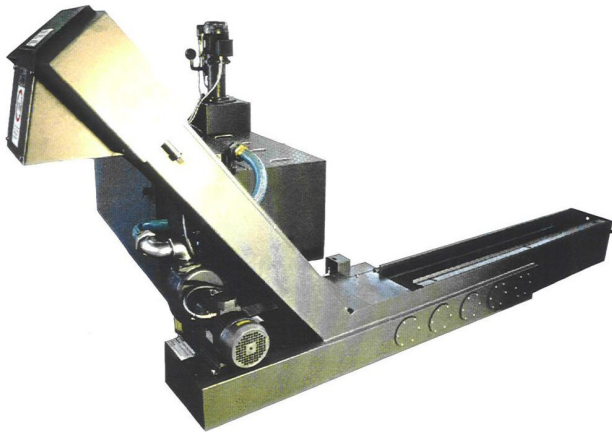




Integral conveyor and screw conveyor

Integral conveyor

IMZ- Integral conveyors are efficient scraper conveyors with an integrated filtration.



Kratzerförderer

mit integrierter Feinfiltration
und Hochdruckanlage

The filtration process takes place in the filter tubes of the infeed section. The fineness of the filter tubes depends on the requirements of the customer. The fineness can be varied from 30μ to 150μ . Corresponding to the amount of fluid to be filtered, several filter tubes can be installed. The picture shows a scraper conveyor for 150l emulsion. The integral conveyor is combined with a high-pressure system. This allows a flowing of cutting fluid inside the tools. Scraper conveyors are used for the transport of short and broken chipping.

The conveyors or the complete systems are produced according to the needs of the customer.

We send you a questionnaire with all necessary parameters for designing the system.

Screw conveyor

IMZ- screw conveyors are produced in many different versions. Essential for the production are the requirements of the customers and the concrete use. Screw conveyors allow the transport of chipping in a simple and effective way. They are used when there is not much space for other conveying systems.

IMZ offers also screw conveyors for the distribution of chipping, for instance for the distribution of chipping in the opposite direction on centrifuges or other facilities for the handling or cleaning of chipping.

The design and production depends on the technical requirements of the customer.

We send you also in this case a questionnaire for collecting all necessary parameters.

Of course we can visit you to discuss the application of a screw conveyor on location.

Schneckenförderer

