

BoVac Drum filters by BOKELA are most modern vacuum drum filters. They show top performances in the filtration, washing and demisting of products in the minerals, salt, chemical, pharmaceutical and food industries. Replaceable filter cells make these drum filters unique. They enable an unrivaled fast cloth change during production.

Drum filters are the oldest, most versatile and therefore, the most common type among continuous rotary filters. With the BoVac Drum filter series, BOKELA has created a modern drum filter with an innovative, distinctive profile. BoVac Drum filters have replaceable filter cells. They allow a cloth change in only about 1–2 hours, without stopping the production. This improves occupational health and safety and maximizes production.

The ingenious design of the filter hydraulic system ensures excellent operating results. BoVac Drum filters are also convincing in demanding applications with outstanding results in filtration, washing and demisting. They are very compact and have only small space requirements.

BoVac Drum filters work fully automatically and are characterized by reliable operation and easy maintenance. Various optional features enable optimal adaptation to individual product and process conditions. BoVac Drum filters can also be operated at high temperatures and in hazardous areas. They are available with filter areas from 1 m² to 9 m².

Applications of the BoVac Drum filter:

- Plastic Intermediates
- Crystallization and Precipitation Suspensions
- Pigments, Fillers and Dyes
- Pharmaceutical Intermediates

BoVac Drum filters are characterized by:

- non-stop production through unparalleled quick cloth change



- excellent cake washing without increasing the residual moisture
- individual design for specific product and process conditions
- high availability and flexibility
- easy operation and easy maintenance

