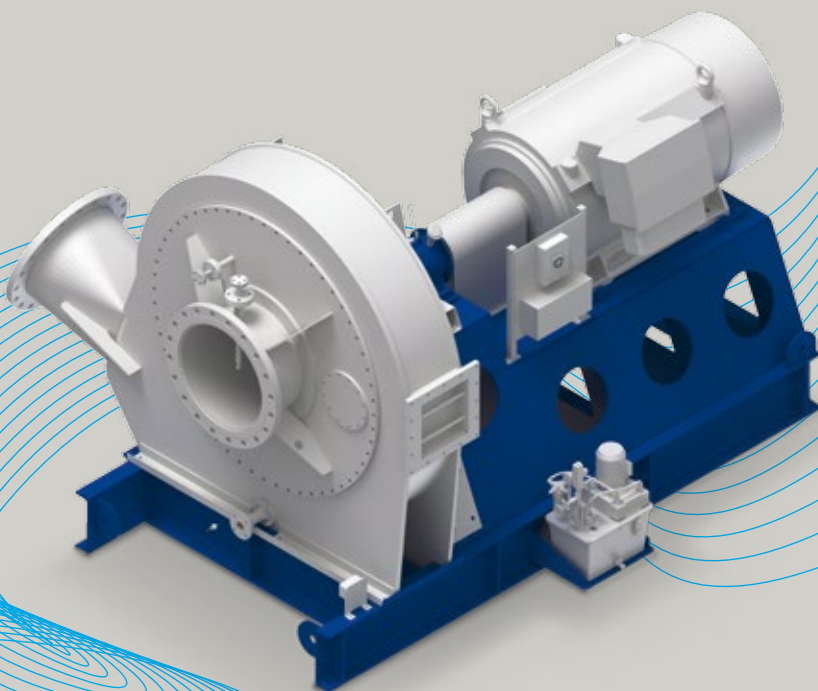


F1/F3 Series

# VARECO

Blowers and Compressors  
for Vapor Processes



## High-Tech by FIMA

# VARECO – Many Powerful Models for Your Individual Vapor Processes

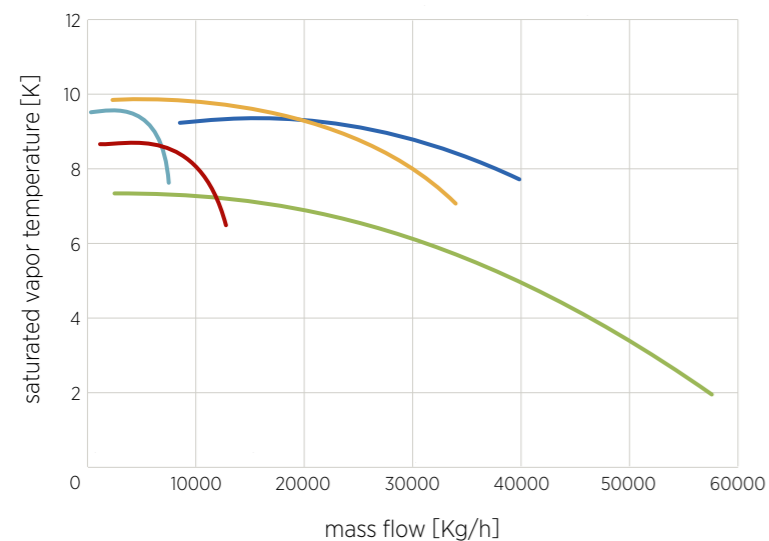
As a global market leader, FIMA is an innovation and growth oriented company. We are characterized by high flexibility and certified quality of our products. VARECO is used in food industry, such as dairy industry or sugar production, in desalination plants, pharma industry and in many other sectors which use vapor processes.

During the closed process of liquid vaporization, the resulting vapor will be elevated to a higher temperature and energy level with the help of VARECO. This heated vapor is then recycled back into the process. Thereby, the energy contained in the vapor will not be lost. The closed process enables the vaporization of temperature-sensitive liquids while retaining valuable products. Our state-of-the-art VARECO Compressors will help you increase the quality and the value of your product and guarantee highest levels of safety, availability, reliability and robustness.

Full certification and conformity with the latest environmental constraints enable eco-friendly operation and facilitate permission by local authorities.

## VARECO – Modularized Blower Series

Our modularized VARECO Blower series covers a wide temperature range. Our high efficiency impeller concept with three different impeller types enable a wide range of performance possibilities.



FIMA VARECO performance range for 60 °C.



## VARECO – Benefits at a Glance

### Flexibility according to your needs

- Tailor-made machines
- Operation in hazardous areas

### Efficiency

- High efficiency impeller design
- Quick return on investment (ROI)
- Lower maintenance costs
- Low lead times
- Excellent controllability

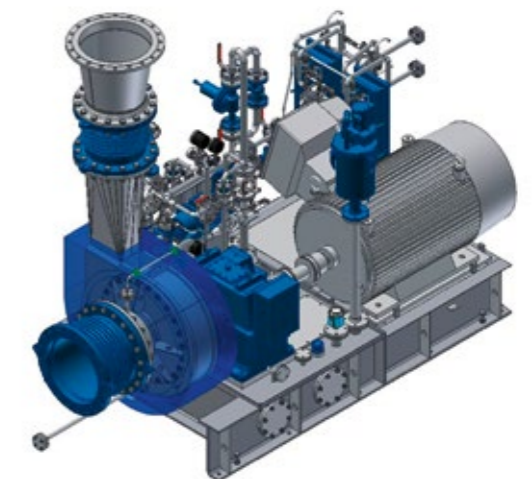
### Reliability

- Material processing in accordance with international standards
- Heavy duty industrial design
- Operating time up to 30 years
- Less downtime

## VARECO – High-Speed Versions

Specifically for your needs we also offer you custom-made blowers. Our VARECO high-speed versions are optimized for use in applications with high volume flows. A particular advantage lies in the capability of a single stage FIMA Blower achieving saturated steam temperature elevation that until now required multiple stages.

- High material flexibility
- High pressure rise
- Small footprint
- Know-how in production of VARECO for more than 20 years



Example for FIMA VARECO high-speed version



# FIMA Here. How Can We Help You?

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