# AIR KNIFE No more compressed air



# **Applicability**

**GEBO** Aidlin

Subject to detailed feasibility study for your own equipment Contact your Service Account Manager for additional info

No contractual picture

## **Technical description**

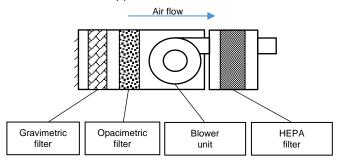
Cap Feeder belt discharge is powered by compressed air (54 Nm3/h - 7 bar). The aim of this option is to save the compressed air consumption by the usage of filtered air from an electrical fan.

Positioning on the back of the Cap Feeder (no impact on foot print)

Blow-off system allows to eliminate Cap Feeder compressed air at sorted closure discharge cover.

It is composed of three main parts:

- 1. Three-stage HEPA filtration blowing unit,
- 2. Discharge cover with air manifold and air
- 3. Overhead clean-out, to empty the closures from the hopper.



# Your advantages

#### **Cost Optimization**

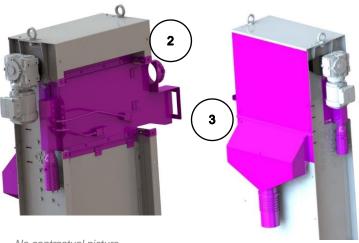
- Energy saving up to 50% **Product quality**
- 5 microns filtration

#### Safety & Ergonomy

- Noise reduction
- Easy maintenance: filters at floor level

#### **Flexibility**

- Independent from factory compressed air network quality and pressure
- Same performance as with compressed air



No contractual picture

#### Our guarantees

Parts: 12 months except for filters No impact on machine's integrity Complies with current standards & regulations Efficient after sales services, spare parts, technical Installation done by experts

# Conversion/delivery time & misc.

### Complexity level:

- L2 for low speed
- L3 for high speed

Number of man-days for installation:

- 2 low speed
- 5 high speed

Number of man-days for start-up: 3 days Average delivery time (weeks): 10

Training required: on-job training only during start-

up

Performance through Understanding

