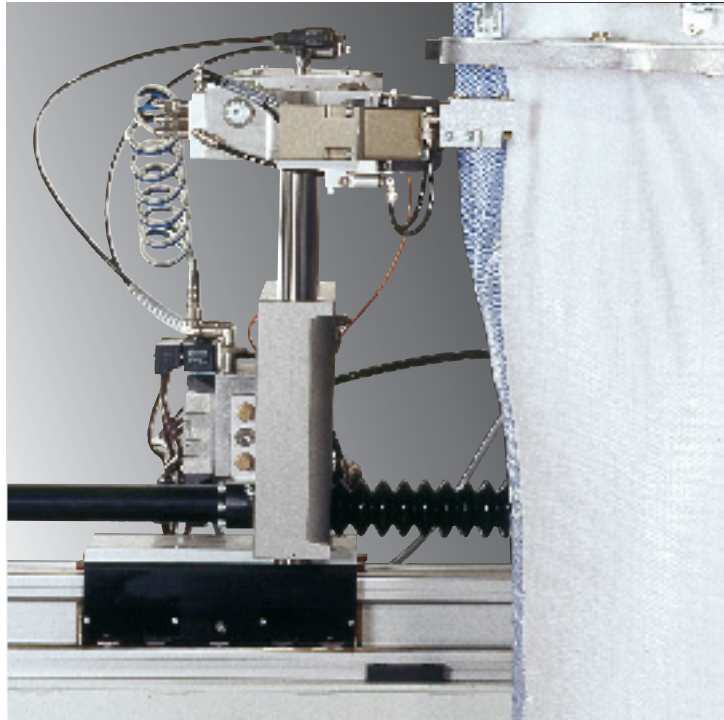
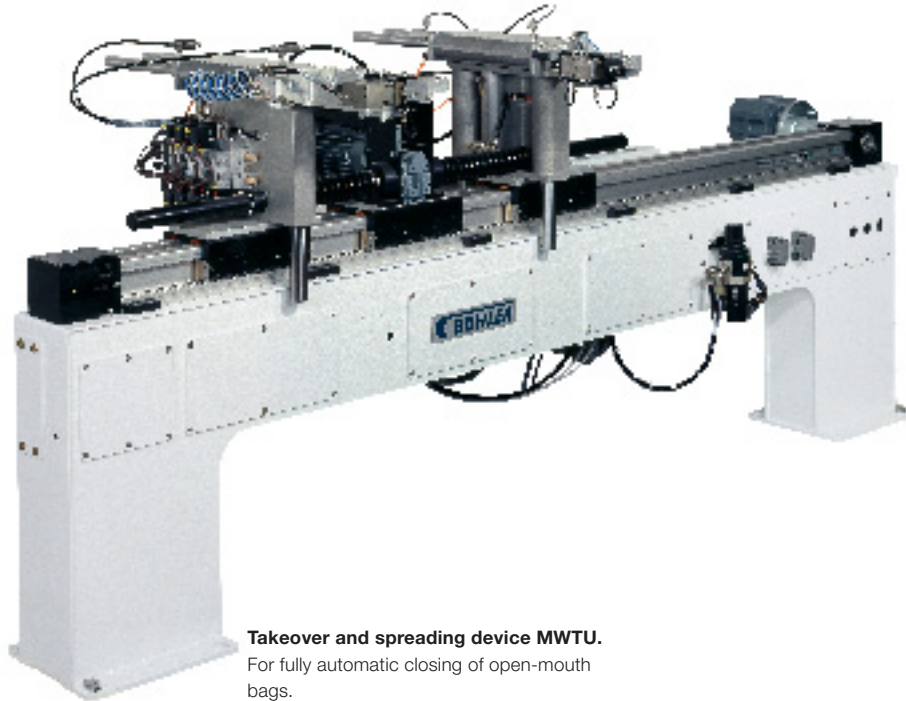


Takeover and spreading device

MWTU



High process reliability. Top-quality bag closing.



Takeover and spreading device MWTU.
For fully automatic closing of open-mouth bags.

Application

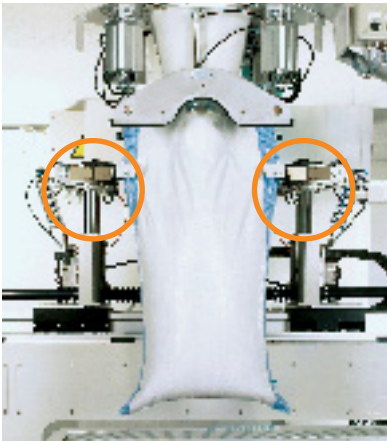
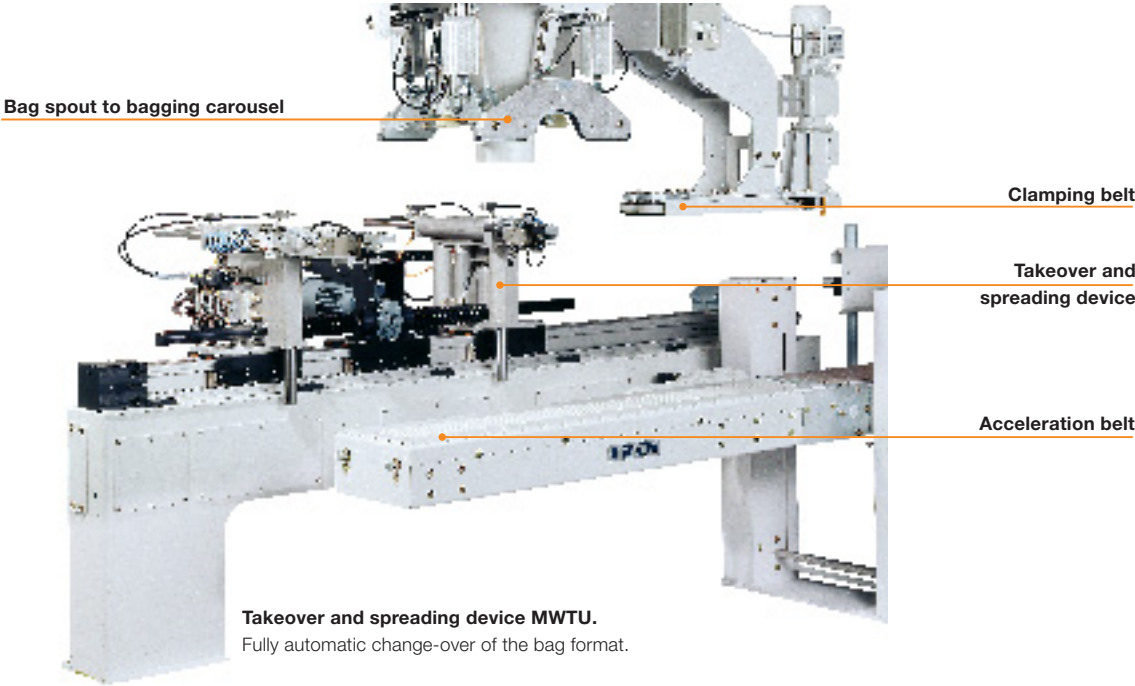
The takeover and spreading device has been designed for fully automatic closing of open-mouth bags of paper, plastic, textile fabrics, and other materials. The controlled guidance of the bags from the closed bag spout to the bag closing system allows also bags with low inherent strength to be closed. The side creases of the bags are retained.

- High operating reliability
- Fully automatic change of format
- Less space requirement
- High flexibility
- Less maintenance

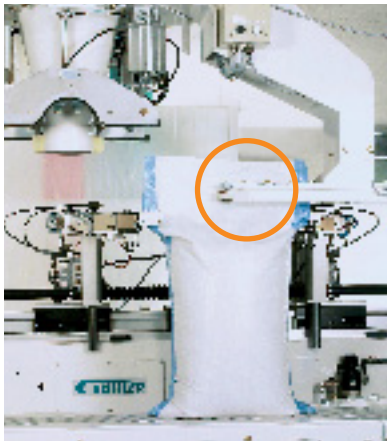
Features

- High operating reliability thanks to controlled bag transfer from the bag spout to the bag closing system
- Easy operation using real-life process visualization by the WinP@ck control system
- Fully automatic change-over of the bag format by pushing the button using recipes
- High process reliability and high-quality bag closure, combinable with bag closing systems commonly available in the marketplace
- Wide range of application and high flexibility in handling a wide range of bag sizes and bag materials
- Improved working conditions and reduced costs

Controlled guidance of the bags. High operating reliability.



1.



2.



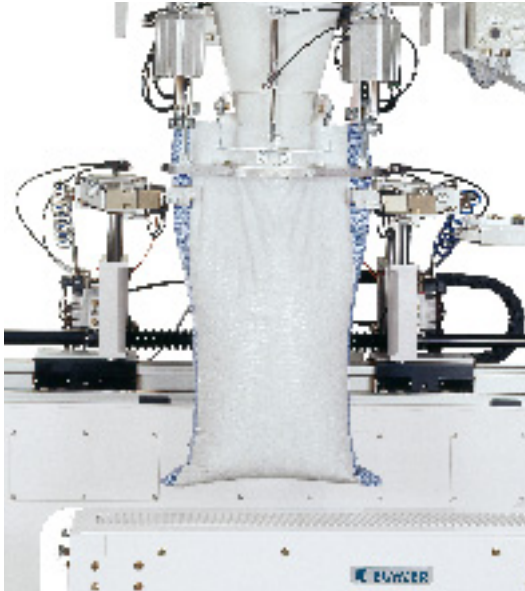
3.

Mode of operation

1. The takeover and spreading device grips the bag laterally at the closed bag spout. After the clamping jaws of the bag spout have opened, the bag is lowered onto a stationary accelerator belt and spread.
2. The grippers and the synchronized accelerator belt traveling along with it introduce the bag at a higher speed to a clamping belt.

3. At the end of the clamping belt and accelerator belt, the bag speed is reduced to the bag closing speed and transferred to the subsequent bag closing system.

Quick automatic bag format changes. By pushing the button.



Takeover and spreading device MWTU.
High operating reliability thanks to controlled bag transfer.



WinP@ck control system.
Easy-to-operate thanks to touchscreen terminal.

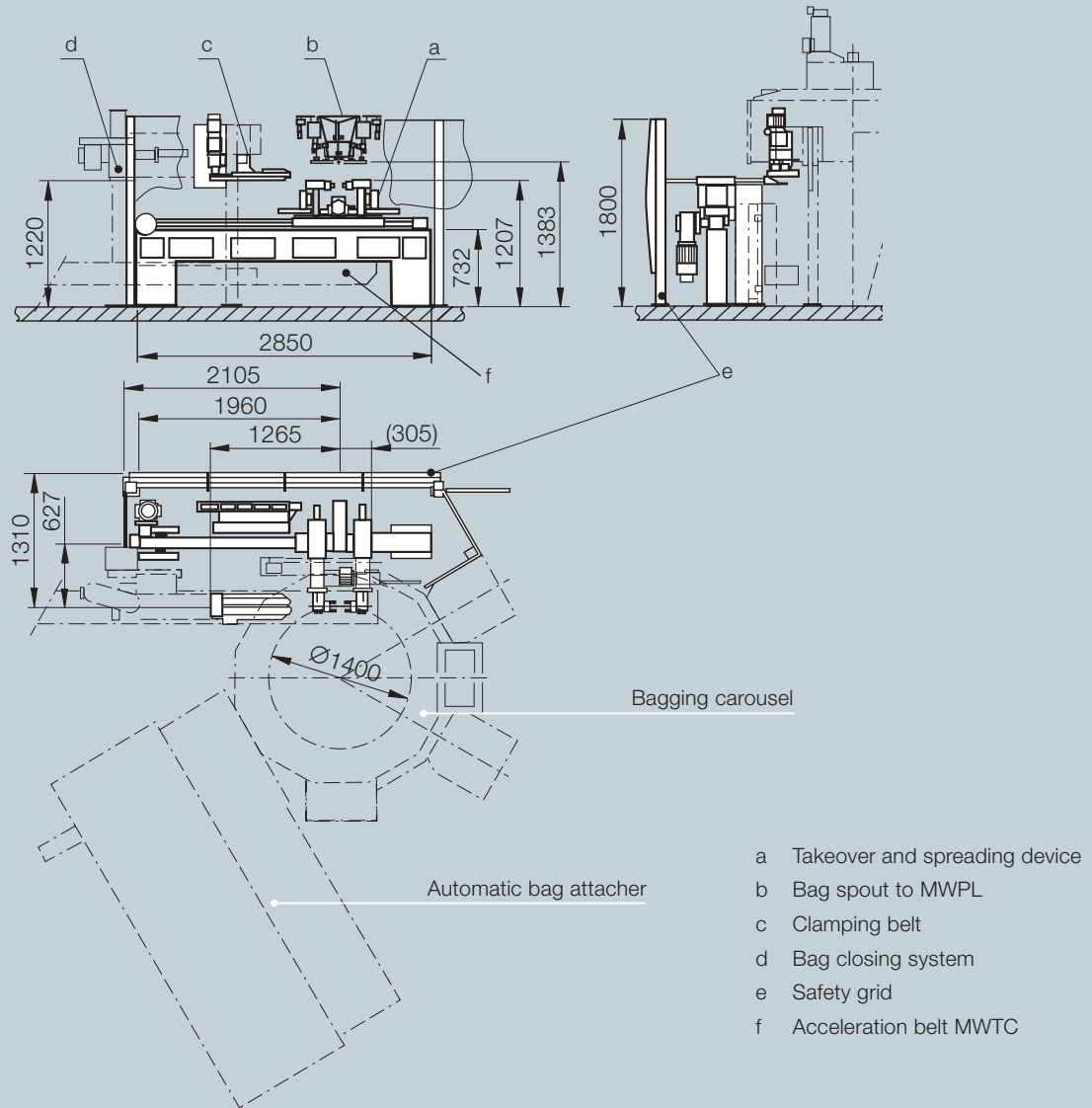
WinP@ck – the unique control system

WinP@ck has been designed both for controlling the takeover and spreading unit and complete bagging installations. On the basis of recipe selection at the touchscreen terminal, it is possible to set the belt height, the gripper clearance, and the capacity-specific speed fully automatically. WinP@ck offers a detailed overview with precise support of graphics and text.



WinP@ck control system.
Precise support and detailed overview of graphics.

Takeover and spreading device MWTU. Technical data.



Technical data

Type	Capacity* bags/min.	Air requirement NI/bag	Power require- ment kW	Weight in kg		
				net	gross	by sea
MWTU	up to 18	12.5	3	870	940	1000

*depending on product and bagging weight

Bühler AG
CH-9240 Uzwil, Switzerland
T +41 71 955 11 11
F +41 71 955 66 11
www.buhlergroup.com

