

BoxButler

Controlled unpacking to protect your products



Gently unpacking cylindrical products

The "BoxButler" precisely unpacks laminate and extruded tubes, as well as other cylindrical products, from boxes. Thanks to **controlled guidance** throughout the entire process, it ensures your products are **handled smoothly and with care**.

The machine is seamlessly integrated into existing production lines and can be flexibly adapted to different processes. For example, it can transfer packed tubes to a hot stamping machine or pass extruded tube sleeves onto a tube header-capper machine.

✔ What we offer you

98% process reliability

Controlled product handling ensures a smooth unpacking process where the materials are treated with care.

Seamless integration

The machine can be completely customized and integrated into your production process.

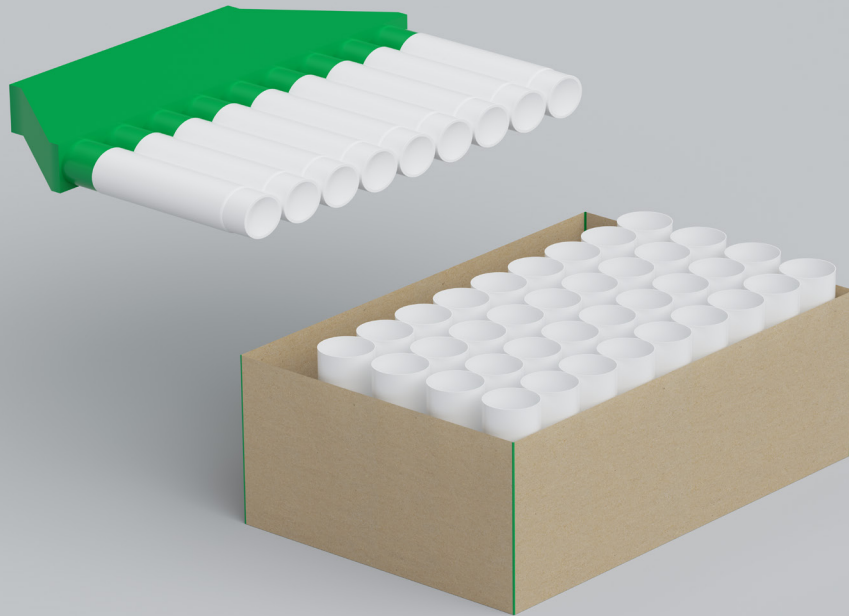
Efficient diameter changeover

Quick diameter changeover in under five minutes for flexible and efficient production.

Technical specifications

BoxButler

Speed (Tubes per minute)	165
Tube diameter	19 - 60mm
Tube length	100 – 230mm including cap
Tube shape	Round, oval, other shapes
Suitable for	extruded tubes, laminate tubes
Box type	Cardboard box, cardboard box with plastic bag, cardboard box with dividers, blister trays, plastic box
Box dimensions	Min. (LxWxH) 300x300x100mm Max. (LxWxH) 630x430x230mm



Unpacking in four steps

1

Box infeed

The full box is fed into the machine.

2

Unpacking the products

The robot places the products from the box onto a conveyor belt.

3

Transfer to downstream systems

The spreader transports the products to downstream systems.

4

Box outfeed

The empty box is transported out of the machine.



BoxButler website

Find more information on our website.

PackSys Global AG

Oldisstrasse 59

7023 Haldenstein, Switzerland

T +41 55 253 37 00

info@packsysglobal.com