
VASKON

Automation – Special machine construction

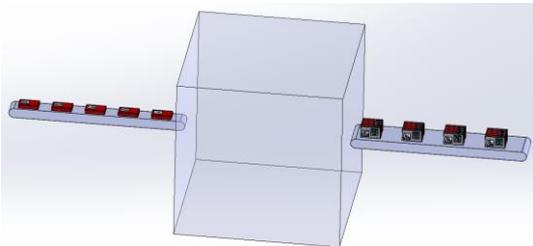
Krommebeekstraat 24-26 – BE 8930 MENEN
Phone +32 56 52 14 80 - Fax +32 56 53 00 15
www.vaskon.com

Pouch flipper

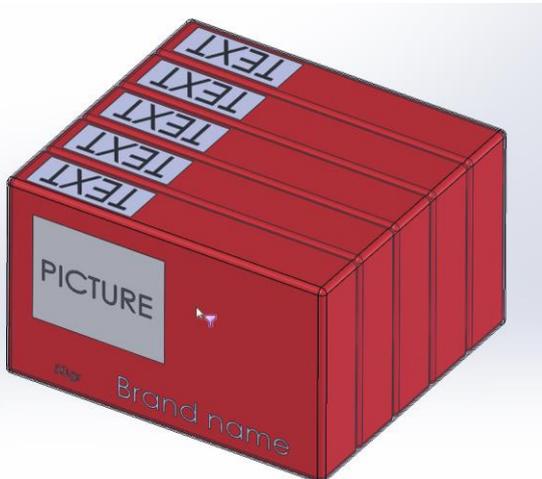
This unit is used in order to flip every nth pouch (turn it upside down) in a continuous flow of pouches. This is typically done when pouches are packed in bundles by means of transparent film.

The pouch flipper makes sure that the pouch barcode is invisible when packed in a bundle (preventing any mistake while scanning the barcode of the bundle ==> all individual pouch barcodes remain invisible when packed in the bundle).

Without pouch flipper

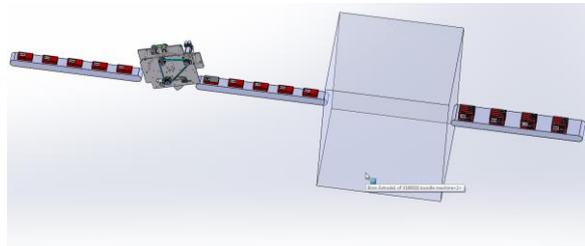


*a conveyor feeds pouches to the bundle packer
(alle pouches have same orientation when they enter
the bundle packer)*

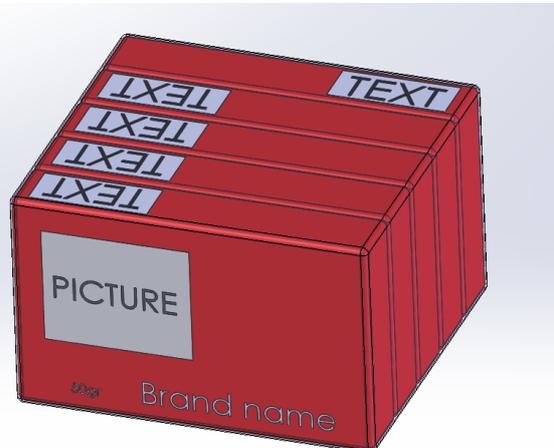


Front view of the bundle

With pouch flipper

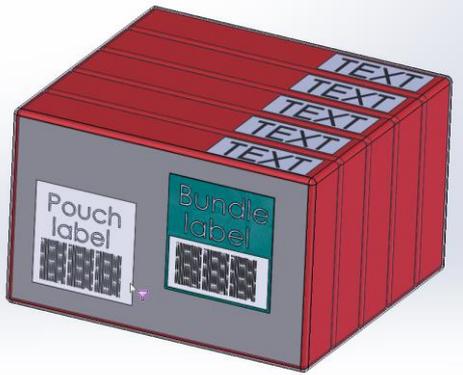


*A conveyor feeds pouches to the pouch flipper.
The pouch flipper turns every 5th pouch upside down.
When the pouches enter the bundle packer; every 5th
pouch is turned upside-down.*



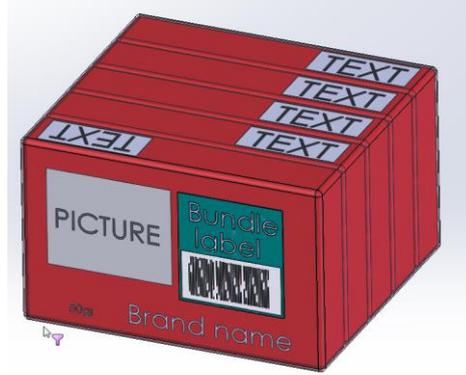
Front view of the bundle

(all pouches having identical orientation)



Back side of the bundle. Both the barcode of the pouch and the barcode of the bundle are visible => risk of confusion (scanning of wrong barcode when selling a bundle)

(the last pouch of the bundle has been turned 180°)



Back side of the bundle. Only the barcode of the bundle is visible. No risk of confusion between the pouch barcode and the bundle barcode.



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