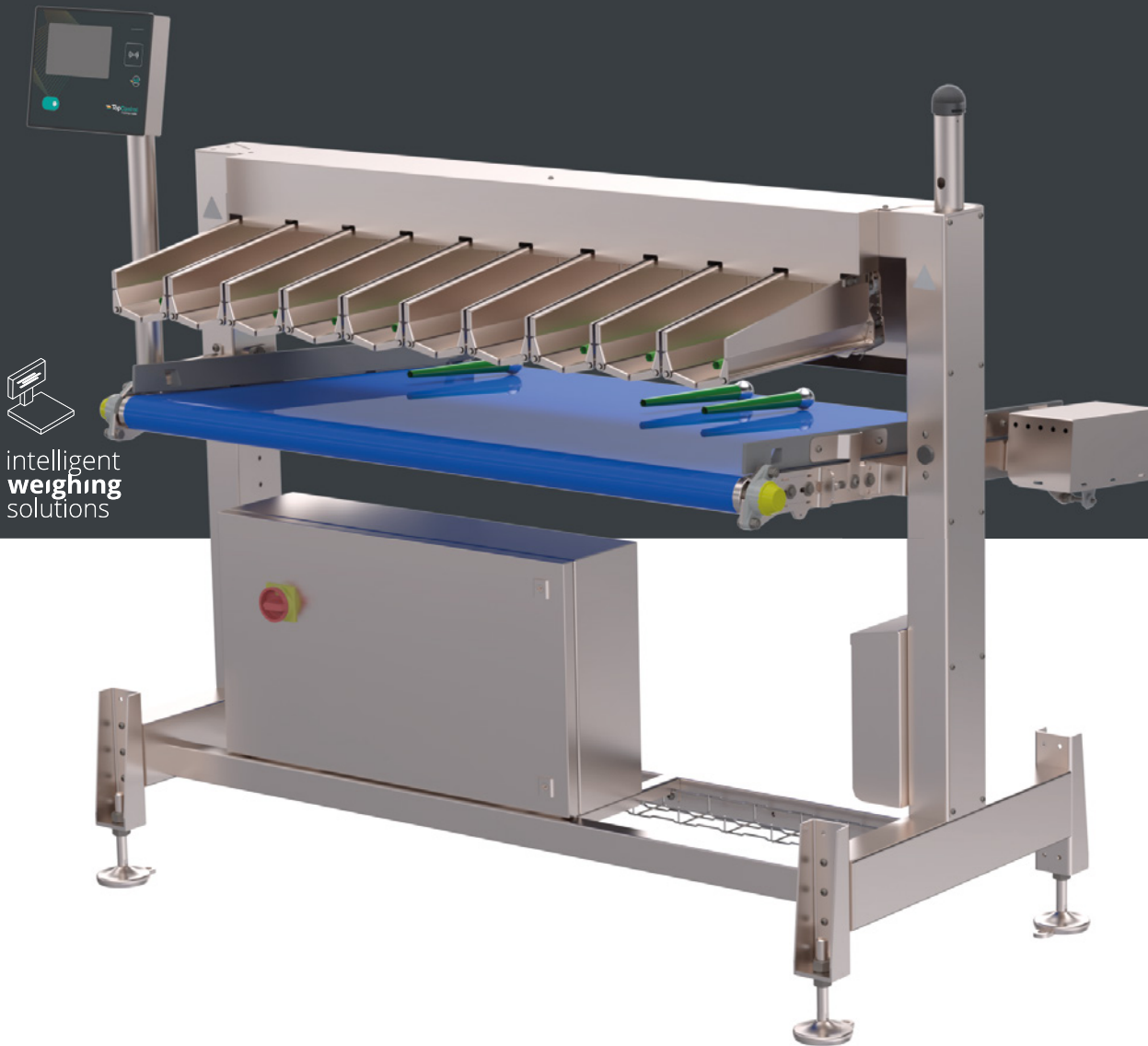





intelligent
weighing
solutions

MHP 1100

Semi-automatic combination scale

Efficiency increase in the packaging process



Reduction of giveaway also to less than 1%



ROI within 3-12 months



Profit maximization



MHP 1100

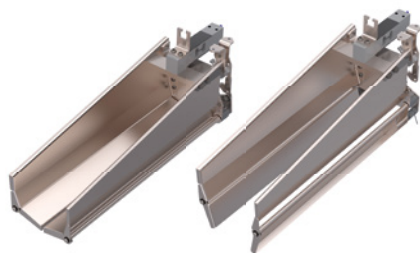
Semi-automatic combination scale

With the MHP 1100 combination weigher, empty small packaging units can be efficiently and precisely filled manually with medium-sized fruit and vegetables, even with wet or aggressive products.

Thanks to this machine, products such as onions, leeks and similar goods can be bundled into packaging units with the desired target weight with minimal giveaway. The possible overweight of your units is thus reduced to less than 1%.

A worker places the products in the 10 weighing flaps. From there, the products fall automatically onto the conveyor belt. The workers can quickly and easily group the quantities automatically determined by the machine and combine them as a unit.

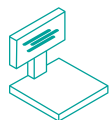
This significantly increases the packaging speed, which saves both time and resources and increases the efficiency of your production. In conjunction with the TopControl software, all weight data and staff times are recorded and flexibly analysed to further optimise production processes.



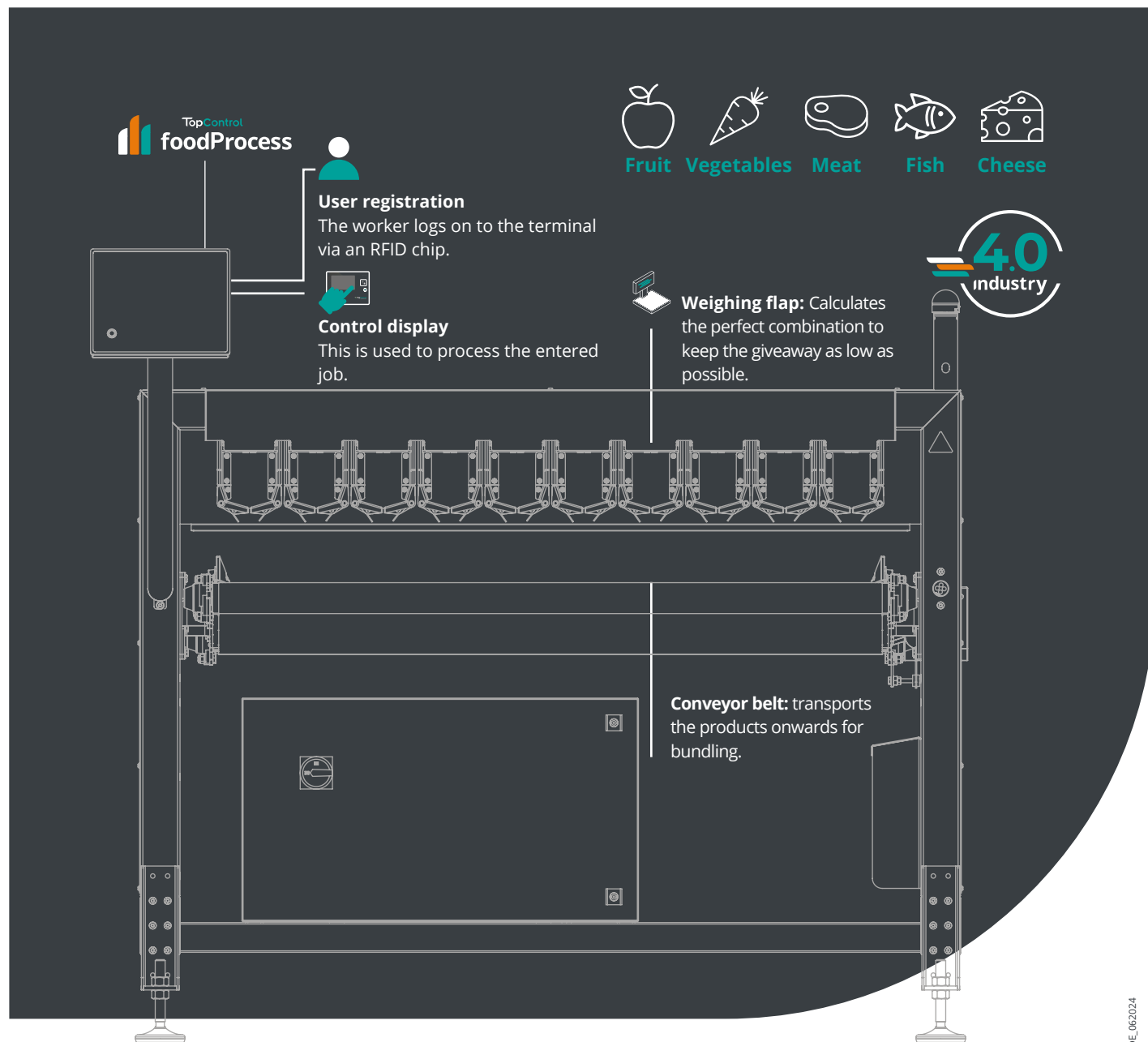
Weighing flap

The weighing flaps for the MHP 1100 are designed in such a way that they are suitable for dirty, wet or aggressive products.

The products must overcome the low drop height of 15 cm. The flaps of the calculated product combination are opened automatically. These products are then transported to the next worker on the conveyor belt.



weighing solutions
TopControl



MHP 1100

Semi-automatic combination scale

HIGHLIGHTS



Maximum packaging speed



Profit maximization



ROI within 3-12 months



Minimisation of the work steps



Reduction of the giveaway to less than 1%



Robust and hygienic design in stainless steel
- IP65



Intuitive touch display



Flexible use



Efficient staff time recording with integrated RFID reader



Optimal integration in the TopControl software for data registration and analysis

TECHNICAL PROPERTIES

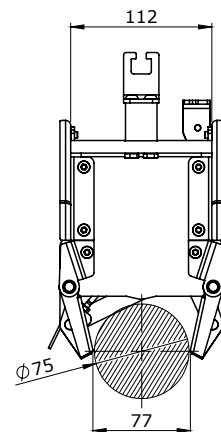
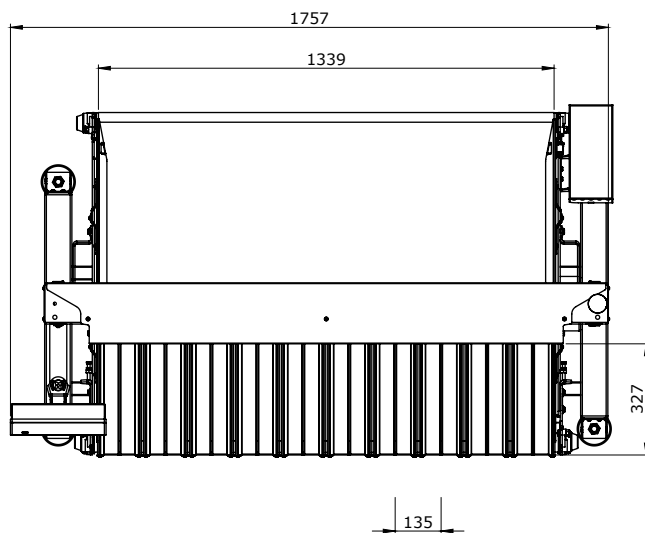
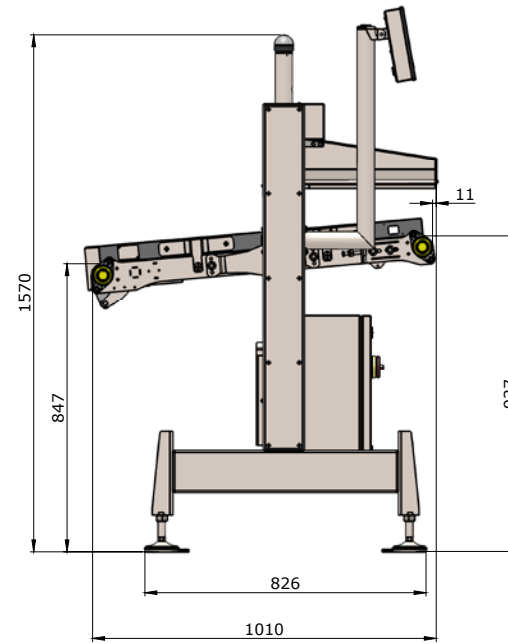
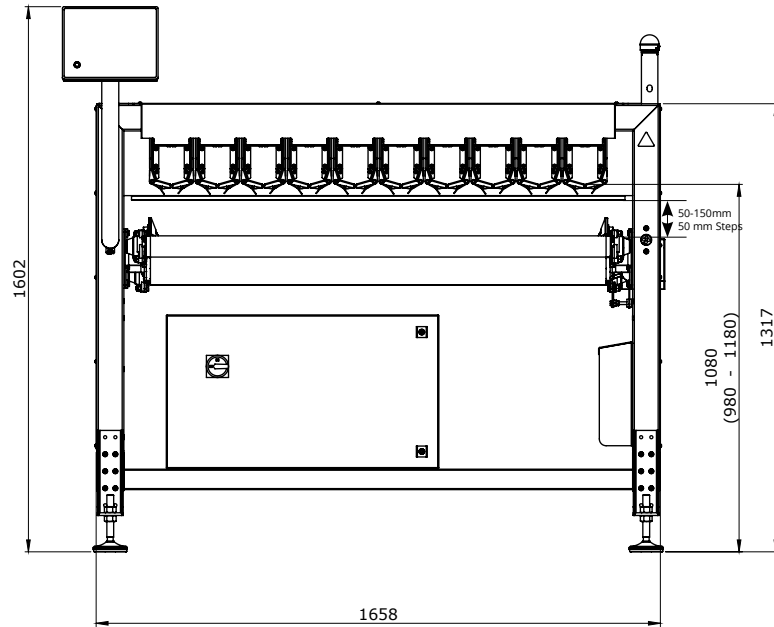
MULTIHEAD PROCESSING SYSTEM WITH 10 SCALES

Load capacity/division:	6kg /2g
Operating mode	Combination, product mix
Display	Colour LCD touch display 7 inches
System interface	Ethernet 10 Base T, TCP/IP
Protection class	IP65
Unit design	compact and modular - structure in stainless steel
(!) Non-verifiable scales - for internal use	

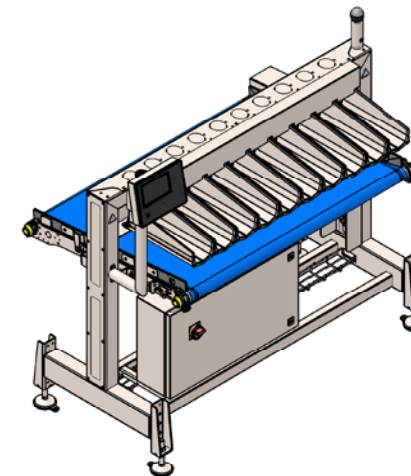
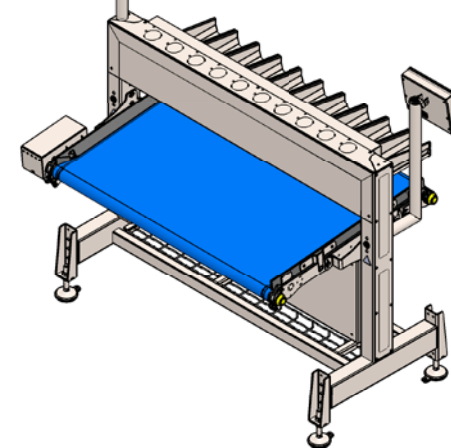
MHP 1100

Semi-automatic combination scale

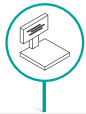
Technical drawings



Optimised for medium-sized products which may fall and which are protective, wet or aggressive.



intelligent
weighing
solutions



IWS 2000
Levelling scale



IWS 2500
Weighing station



RSC 9200
Removal scale



IWS 3000
Smart weighing table



MHP 1000
Combination scale



MHP 1100
Combination scale



MHP 1200
Combination scale



MHP 1300
Combination scale



MHP 2000
Combination scale



MHP 2100
Combination scale



MHP 3100
Combination scale



MHP 5200
Automatic multibelt
scale



ST A500B
Automatic checkweigher
for transport packaging



ST EPW310
Dynamic scale for
bags

intelligent
labelling
solutions



GLM-B-S 80/100/200/300
High-performance
labeller



ILS 2100
Labeller for transport
packaging



ILS 3100
Labeller for transport
packaging

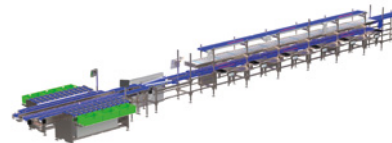


ILS 2900
Pallet labeller

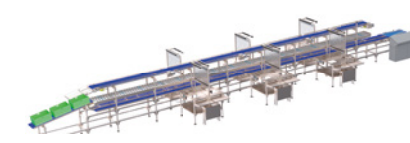


ILS 3900
Pallet labeller

intelligent
packaging
solutions



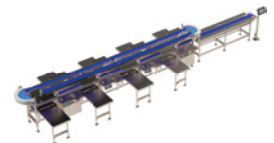
IPS: Line with 4 levels and front weighing tables
and MHP 3000 semi-automatic combination scale



IPS: Line with 4 levels and lateral weighing tables



IPS small: Line with 2 levels and front weighing
tables and automatic checkweigher



IPS small
Rundlauflinie

smart
software
solutions



TopControl
foodProcess



TopControl
fruitManager



TopControl
storageMove