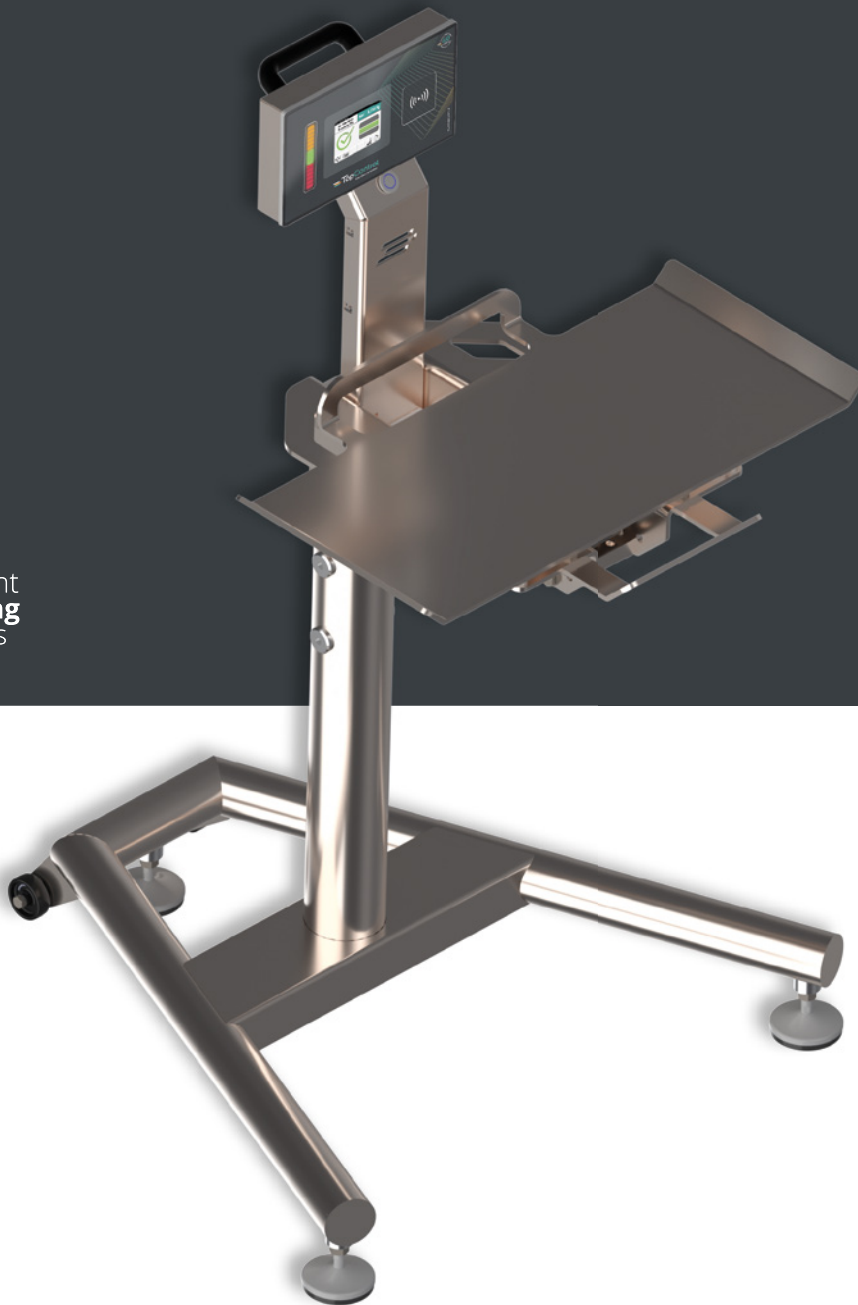




intelligent
weighing
solutions



 **TopControl**
Everything in motion



Ready
Meal



Fruit



Vegetables



Meat



Fish



Cheese

IWS 2500 networked, intelligent system scale

Positive and negative weighing



Optimisation of the giveaway and maximum productivity



ROI within 3-12 months



Hygienic and stable tripod construction



 **TopControl**
fruitManager

 **TopControl**
foodProcess

IWS 2500

intelligent weighing station for positive and negative weighing

REDUCE THE AMOUNT OF GIVEAWAY and simultaneously **INCREASE PRODUCTIVITY** to a maximum. Excessive filling and over-packaging can quickly eat into your profit margin, not only by unnecessarily consuming a large number of product resources but also by increasing transport costs due to the increased weight. With our intelligent IWS 2500 weighing scale, you can optimise the giveaway of the goods to be packed using a **DYNAMIC WEIGHT LIMIT CONTROL**.

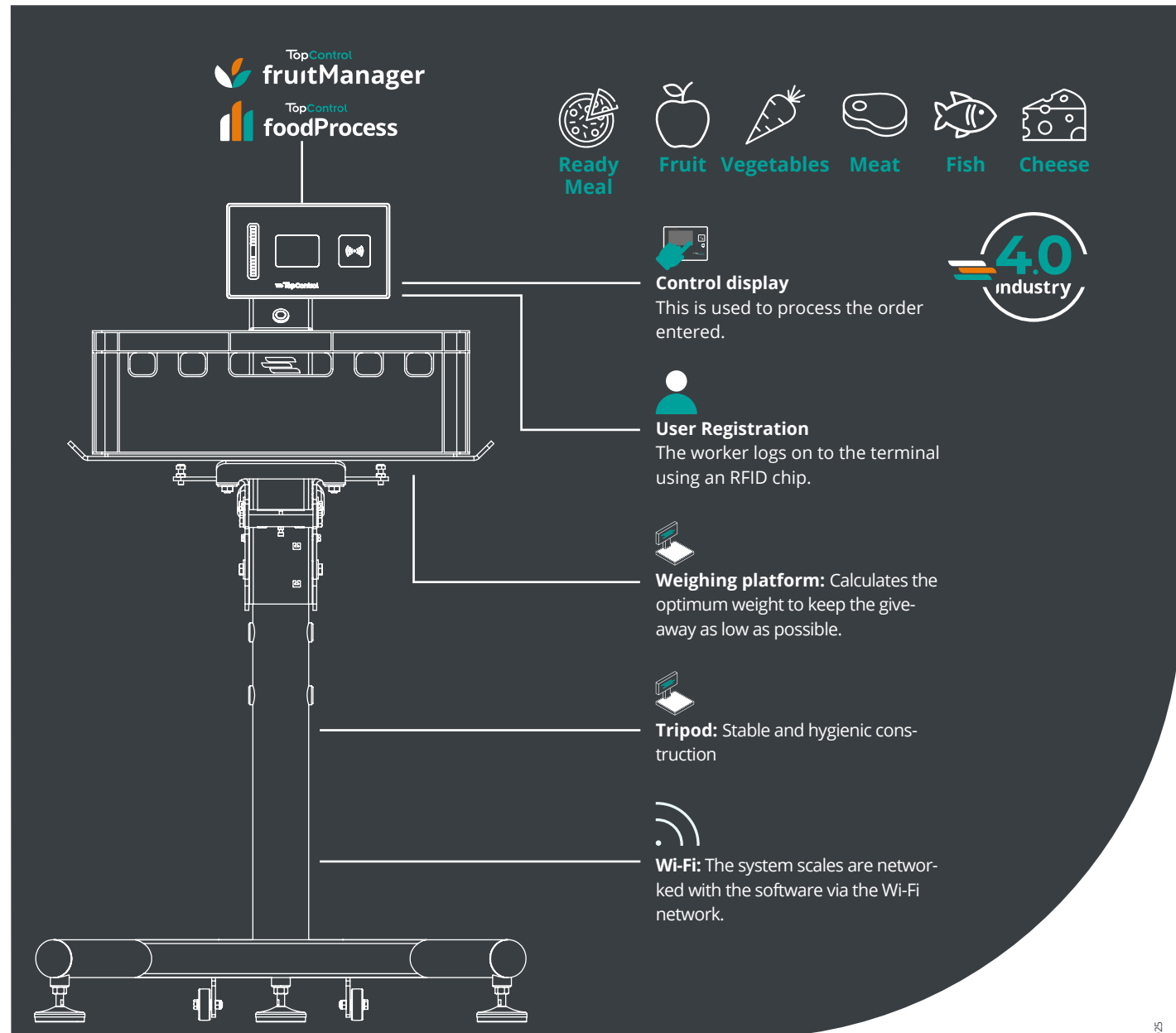
This will **MAXIMISE YOUR PROFIT IN NO TIME**. The average return on investment (ROI) is between 3 and 12 months.

Our **HIGHLY PRECISE** and **USER-FRIENDLY MOBILE WEIGHING STATIONS** are convincing all along the line. The **STABLE TRIPOD** allows the weighing station to be moved quickly and flexibly.

The levelling scale is equipped with an easy-to-use touchscreen and an **INTUITIVE LED WEIGHT DISPLAY**. It displays the weight in the packaging in a language-neutral and easy-to-understand way: 'red = too little', yellow-orange = 'too much' and green = 'exactly right, target weight reached'. Your employees do not have to interpret complicated weight figures. This saves valuable time and enables precise filling of your products.

The intelligent weighing station can be used for **POSITIVE AND NEGATIVE WEIGHING**.

Our intuitive production control software **FOODPROCESS** networks our scales and thus realises their full potential.



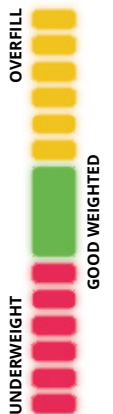
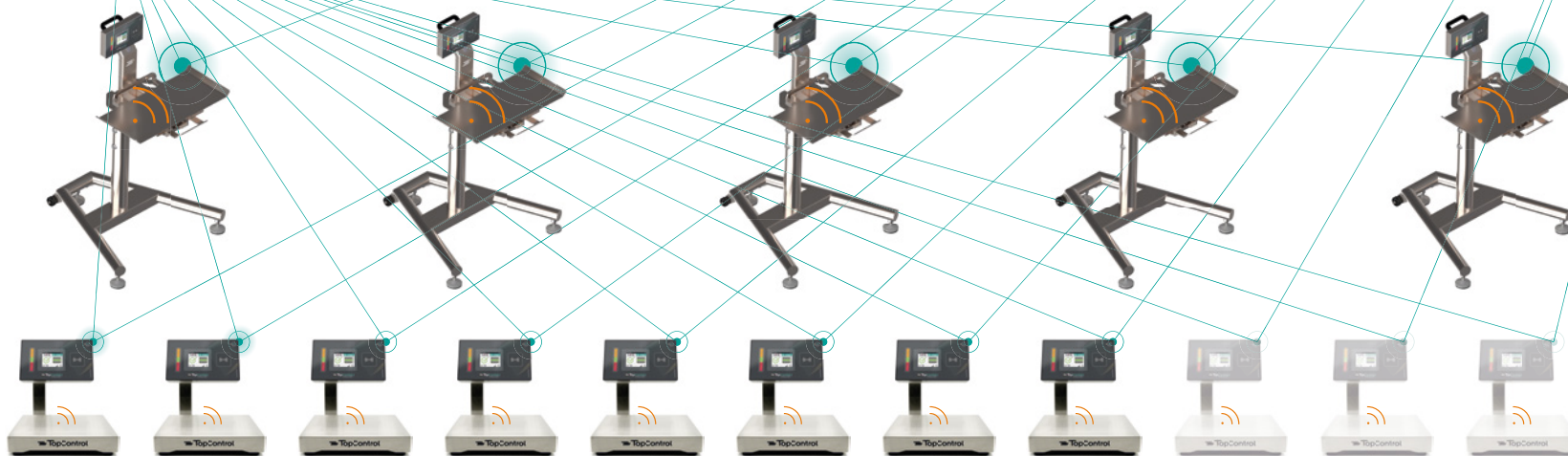
EFFICIENCY THROUGH SMART DATA INTEGRATION

The IWS 2000 & IWS 2500 are seamlessly integrated with foodProcess. In the office, they can access real-time data on the entire production process and automatically adjust the machines in their lines for the order. At the same time, the production process is efficiently and automatically controlled by the intelligent algorithm in the smart weighing terminals, which thinks and learns along with the process. Limits are adjusted to ensure the best combination of accuracy and speed.



ADVANTAGES OF IWS SOLUTIONS AT A GLANCE

- **MAXIMUM PRECISION** in weight control
- **INCREASED EFFICIENCY** through smart data integration
- Reduction of **GIVEAWAY** and **PERSONNEL COSTS**
- Sustainable production through **PROCESS OPTIMISATION**
- **EASY OPERATION** & intuitive user interface



IWS 2500

intelligent weighing station for positive and negative weighing

HIGHLIGHTS



Levelling or removal weighing can be defined per article



Stable and hygienic tripod construction



Recording of incoming batches and waste quantities



Maximum productivity thanks to intuitive LED display



Optimisation of the giveaway



Dynamic weight limit control



ROI within 3-12 months



Profit maximisation



Packing according to WELMEC 6.4(e-weight) for pre-packed goods



Intuitive touch display with integrated LED display



Efficient working time recording thanks to integrated transponder reader



Complete control and recording via the TopControl software

TECHNICAL PROPERTIES

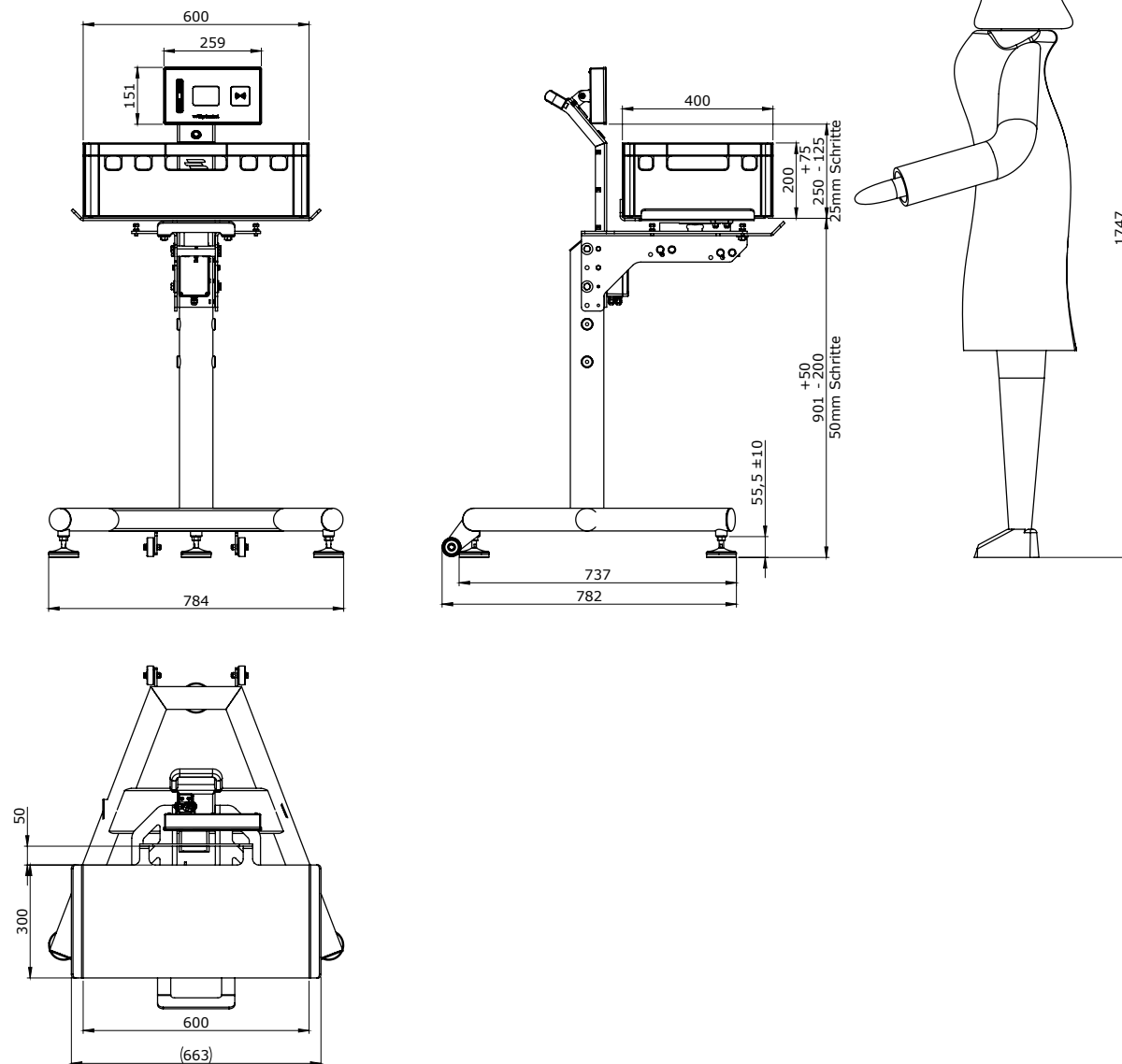
Weighing platform - Sizes	615 x 300 mm
Power supply	Power supply unit 24V
Electrical power	10W
Protection class	IP65
Interface	WLAN 2.4GHz
Colour LCD touch display	3,2 inch display
Operating languages	DE - IT - EN - ES - CS - FR - SK - SL - PL - RU
(!) Non-verifiable scales for internal use	

WEIGHING RANGE

Weighing range	Measuring cell		Stand Alone
	Alu	Inox	615 x 300 mm
15kg / 1g Removal Scale	x	x	x
30kg / 2g Removal Scale	x	x	x
30kg / 10g Universal scale	x	x	x

IWS 2500 Intelligent weighing station

Technical drawings



Optimised for: ready meals, vegetables, fruit, cheese, meat and fish.



Ready Meal



Fruit



Vegetables



Meat



Fish



Cheese



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



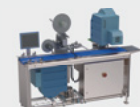
MHP 5200
Automatic multibelt
scale



ST A500B
Automatic checkweigher
for transport packaging



ST EPW310
Dynamic scale for
bags



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



ILS 2100
Labeller for transport
packaging



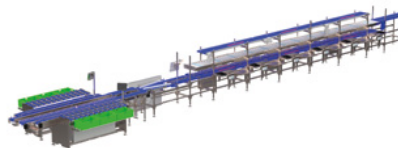
ILS 3100
Labeller for transport
packaging



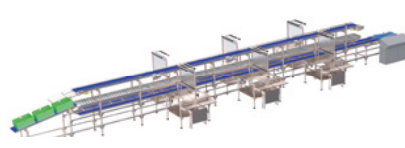
ILS 2900
Pallet labeller



ILS 3900
Pallet labeller



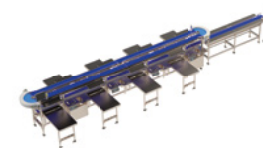
IPS: Line with 4 levels and front weighing tables
and MHP 3000 semi-automatic combination scale



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



intelligent
weighing
solutions



intelligent
labelling
solutions



intelligent
packaging
solutions



smart
software
solutions

