

InControl

Do you want to be in full control of your production?

We have the solutions for you, use **Teltek InControl**.

TELTEK

InControl



With Teltek InControl production software can you get an immediate overview of the ongoing production.

Teltek InControl stores data so that you quickly get up to date statistics on previous runs sorted by date, product, batch, machine or production line.

You get a quick check on where problems with metal drafts are, where or when give-aways is at its highest or lowest or where the production rate is lower than normal.

Teltek InControl is web-based and can be accessed from your regular web browser in your computer, tablet or in your mobile.

There are a lot of options for filtering the data that you are interested in your business.

Real time data

A "dashboard" that will allow the user to see the current status of all production lines.

Filtering functions available, if not all lines are of interest it is possible to filter out the lines of interest only.

The operator can filter out important information, and only this will then be visible on the screen. It is also possible to set individual limits for acceptable levels.

If for instance a line speed of minimum 50 pcs/min is expected the value on the screen will turn red to indicate if the speed goes below the set limit.

Product	Batch	Section	Line	Machine	Date	Start
Desert	3011244	Section 1	Line 1	Android sim.	1700	2019-02-04 10:54
Normal wt	Storage	Substrate	Under	Over	Light	Total
175.0 g	2.5 kg	176 st	8 st	0 st	0 st	183 st
Min/Max	Manufactured	Substrate	Under	Over	Escape fail	Total
198.2 - 165.0 g	4.81 g	30.9 kg	0.6 kg	0.0 kg	0 st	31.7 kg
175.5 g (Max/Min)	97.2 % (Efficiency)	0.2 % (Overrun)	0 st (Actual / min)	0 st (Actual / min)	Alarm / stop because timeout	
Cappuccino	2346882	Section 1	Line 1	Android sim.	1287	2019-02-04 10:45
Normal wt	Storage	Substrate	Under	Over	Light	Total
175.0 g	2.5 kg	192 st	8 st	0 st	0 st	200 st
Min/Max	Manufactured	Substrate	Under	Over	Escape fail	Total
198.2 - 165.0 g	4.59 g	32.7 kg	1.3 kg	0.0 kg	0 st	35.0 kg
175.4 g (Max/Min)	96.0 % (Efficiency)	0.2 % (Overrun)	0 st (Actual / min)	0 st (Actual / min)	Alarm / stop because timeout	
Caffe mocha	345029	Section 1	Line 2	Android sim.	1992	2019-02-04 10:54
Normal wt	Storage	Substrate	Under	Over	Light	Total
175.0 g	2.0 kg	178 st	9 st	0 st	0 st	183 st
Min/Max	Manufactured	Substrate	Under	Over	Escape fail	Total
198.2 - 165.0 g	4.70 g	30.5 kg	1.5 kg	0.0 kg	0 st	32.0 kg
175.2 g (Max/Min)	95.1 % (Efficiency)	0.1 % (Overrun)	0 st (Actual / min)	0 st (Actual / min)	Alarm / stop because timeout	

Real time data

On screen the information contains things like:

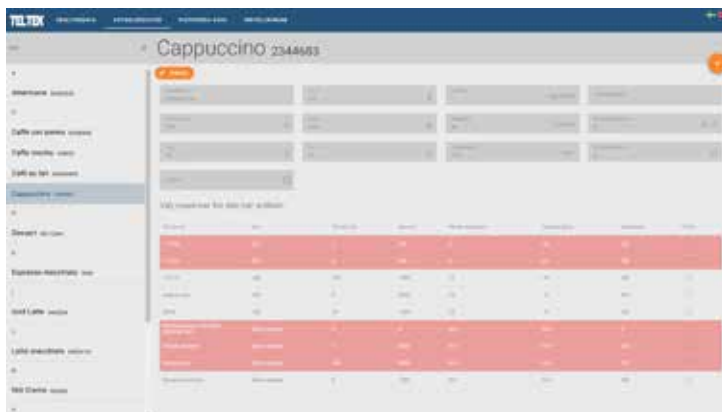
- Factory
- Section
- Line
- Machine
- Product
- Give-away
- Yield
- Produced
- Line speed

Article register

A centralised product register editor that allows the operator to enter, edit or delete products. The article register are stored in the Microsoft_SQL database.

When the line operator changes product, the checkweigher will read the data from the Microsoft_SQL database and get access to the correct current settings for that product.

There is also a filtering function in the centralised product register, only products relevant for running on the particular production line will be visible in the screen of the checkweigher.



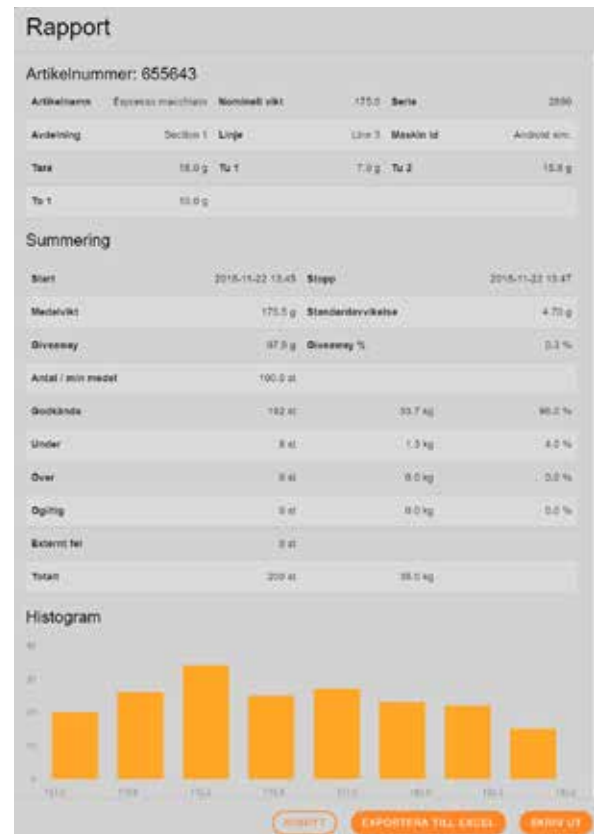
Article register

The pictures use fictitious products as an example of how production can be used with InControl™



Edit article register

Teltek InControl
saves all information
about the products



Report

Historical data

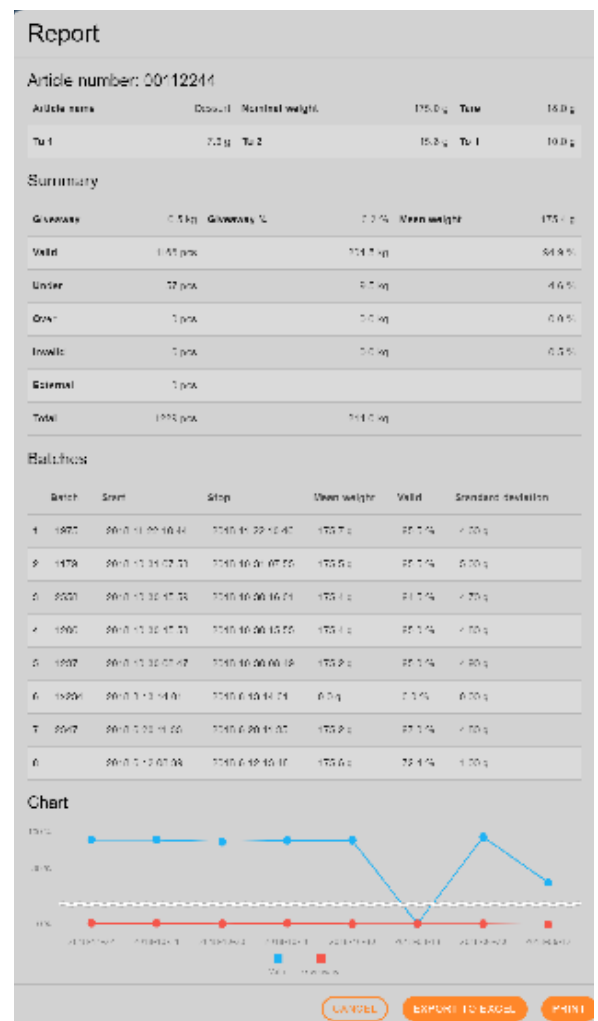
The operator can enter a search criteria based on many different options. The software analyzes the data in the MS_SQL database and presents reports from the chosen search criteria. The reports can be viewed on screen, printed or saved.

Sample

InControl sample is an effective tool for recording, storing and presentation of sample weights.

The sample weight station consists of a static scale and a network connected PC. This station can be used for multiple production lines.

On article level there are settings for the number of samples for each test, and per hour. The system monitor includes a visual alarm per line if samples are not collected



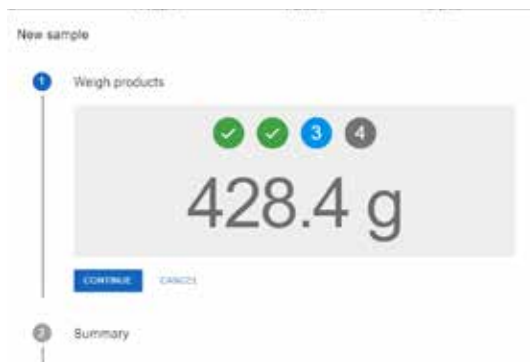
Report

at the required rate. All registered samples are stored in the InControl database. During running of the batch The system calculates statistics for each sample test and total for all samples since startup of the batch.

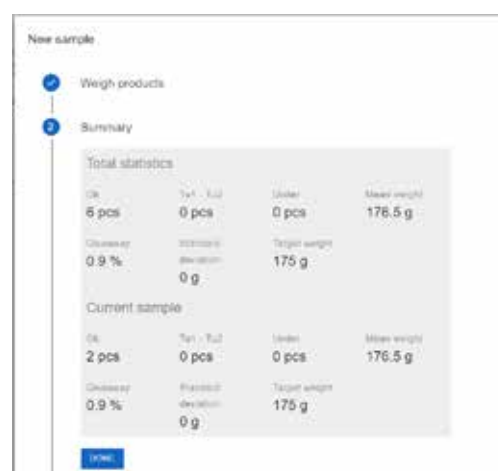
After completion, the summarized batch report can be found in the historical data module.

InControl sample have a structured and user-friendly interface. It is developed for touch screen display but can also be operated with a regular monitor.

InControl sample eliminates the use of manual paper protocols, automatically calculates all statistics, ensures that all data is securely saved and easily searchable.



New sample



New sample

✓	Linje	Artikelnummer	Start		Stickprov #
		00112244	6/12/2018, 8:39:42 AM		5
Artikelnamn	Nominell vikt	Batch	Ok	Tu1 - Tu2	Under
Dessert	175		8 st	0 st	2 st
Tara	Tu1	Tu2	Ok %	Tu1 - Tu2 %	Under %
18 g	7.9 g	15.8 g	80 %	0 %	20 %
159.7 g		-8.7 %	31.75 g		19:14
Medelvikt		Giveaway	Standardavvikelse		Tid till nästa stickprov
✓	Linje	Artikelnummer	Start		Stickprov #
	Line 3	0332586	6/8/2018, 11:12:06 AM		3
Artikelnamn	Nominell vikt	Batch	Ok	Tu1 - Tu2	Under
Butter	248	32165	8 st	0 st	4 st
Tara	Tu1	Tu2	Ok %	Tu1 - Tu2 %	Under %
0.1 g	9 g	18 g	66.7 %	0 %	33.3 %
229.6 g		-7.4 %	27.09 g		0:00
Medelvikt		Giveaway	Standardavvikelse		Tid till nästa stickprov

Sample

TELTEK

Sales



Anders Englund
Sales manager
019-311 302
anders.englund@teltek.se



Robert Olausson
Sales south region
019-277 13 08
robert.olausson@teltek.se



Jimmy Österdahl
Sales support
019-311 508
jimmy.osterdahl@teltek.se

TELTEK I ÖREBRO AB

Argongatan 83 · SE-703 74 Örebro · Sweden

Tel: +46 (0)19 311 300

info@teltek.se · www.teltek.se