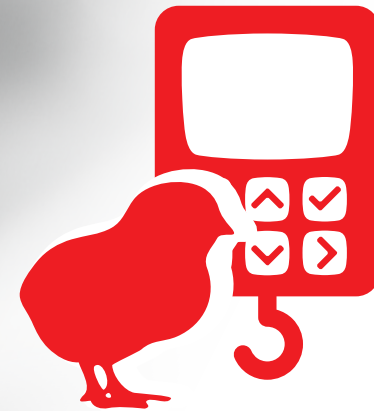


VEIT  
electronics




# BAT

poultry scales

**Stepping on a scale** is the first important step for the  
**success of your flock!**



# How can you measure and compare them all?

read more 

You can weigh one bird easily.

But how can you precisely **weigh the whole flock?**



## The **weight is all-important** in the poultry business

### YOU NEED TO KNOW MORE

You know their age, but without any tools you can only check them visually and physically – that is all. However, if you want to grow a successful flock, the key to success is only through controlled and managed growth.

### YOUR SUCCESS IS ALL ABOUT THE RIGHT WEIGHT


Monitoring the flock, following recommended weights at particular ages are a basis in growing and maintaining a top performing flock as well as reaching profitable target weight with broilers.

A birds' performance increases over the years, but on the other hand, they demand more precise treatment. The more input and more precise data you have, the better decisions you can make, the better results you have.

### YOUR AIM IS

- **growing a top performing flock**
- **maintaining the most efficient breeding**
- **predicting and reaching market weight**

### TO ACHIEVE THIS

 **you need to weigh** ▶ for weighing **you need a scale** ▶ for an accurate, inexpensive and easy to perform weighing, **you need the BAT scales!**

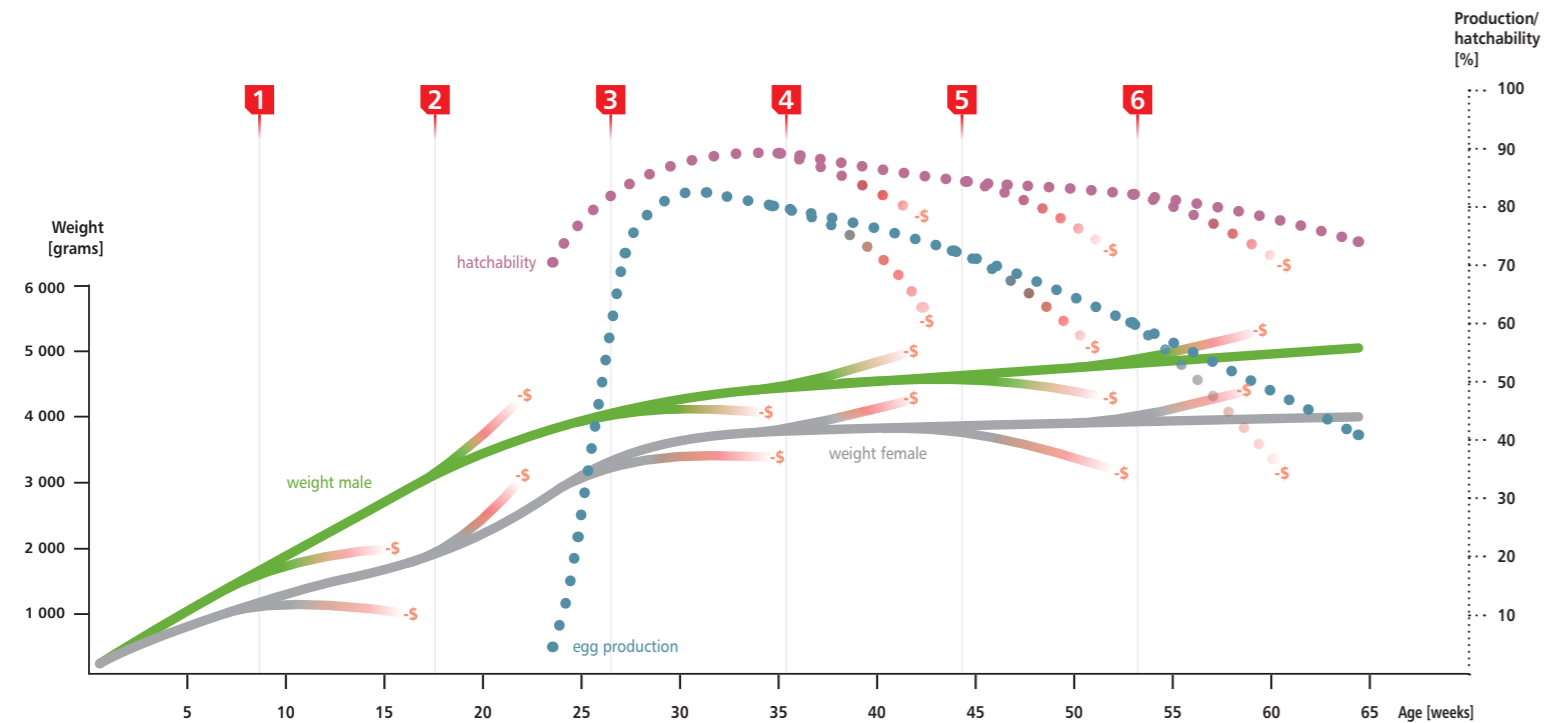
The difference between success and loss is thin – you cannot afford to be inefficient.

## Following the curves – growing and maintaining a top performing flock.

### BAD DECISIONS ALWAYS MEAN LOSS.

Knowing the flock's weight is necessary information to make the proper decisions for **long-term performance**. Monitoring the flock, making proper decisions - following recommended weights at particular ages is basis in growing a top performing flock and **maintaining the most efficient breeding**.

Weights which are above or below the recommended standards could compromise the ideal body composition, and in either case could result in a 10 to 15 egg per hen decrease in life-of-flock hatching egg production. **That is a loss!**



#### Risk examples

- 1 Feed management decisions based on incomplete or inaccurate weights
- 2 Disease challenges
- 3 Temperature or air quality issues
- 4 Not enough feed space for all birds to eat, slow feed delivery times
- 5 Feed formulation or quality problems
- 6 Feed management decisions based on incomplete or inaccurate weights

## breeders

Remember that every deviation from the standard curve in either direction is bad and causes immediate or irrecoverable future loss.

## broilers

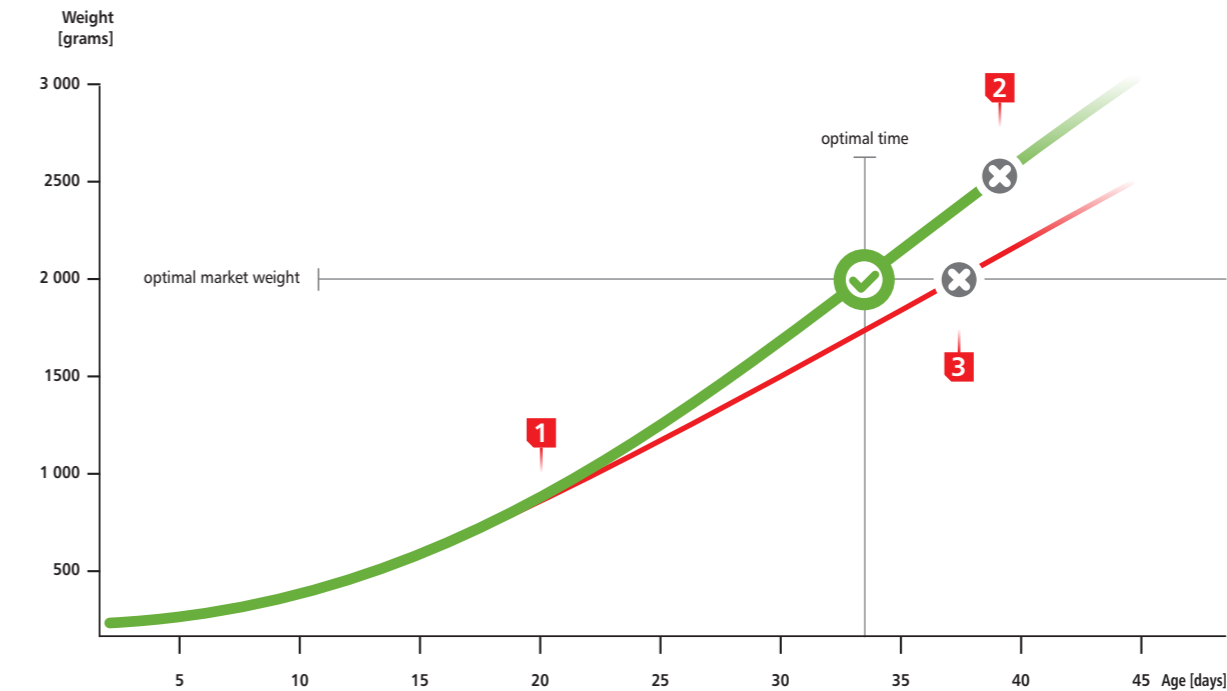
Aiming for the market weight is the only option. Getting there effectively and in the right time is your success.

## Following the curve – cost-efficient performance on how to hit the market weight.

### REACH THE TARGET EFFECTIVELY

Knowing the flock's weight is necessary information in making the proper decisions for predicting and reaching the market weight. Monitoring the flock, making proper decisions – following recommended weights at particular ages is the way

to hit the market weight cost-efficiently. It also enables you to plan the transport precisely so that the costs are minimal again. Planning and decision-making based on correct data is essential.



#### Risks and causes of loss

- 1 Feed management decisions based on incomplete or inaccurate weights, disease challenges, temperature or air quality issues, not enough feed space for all birds to eat, slow feed delivery times, feed formulation or quality problems
- 2 Missing the market weight can be **penalised**
- 3 Getting there later **cuts your profit** and lowers a flocks turn around rate



## Uniformity

A bit of math that tells a lot about **your future profits.**

### ADVANCED MATHS AT YOUR SERVICE

The average weight is a necessary value to know, but it is still just a statistic value. Uniformity tells you how much you can count on it. If your friend eats two apples and you not a single one, according to statistics you both ate one apple on average. But the fact is you are starving. (Another fact is your friend is not a good one if they did not give you one of the apples). Unfortunately, the same can happen to your valuable birds!

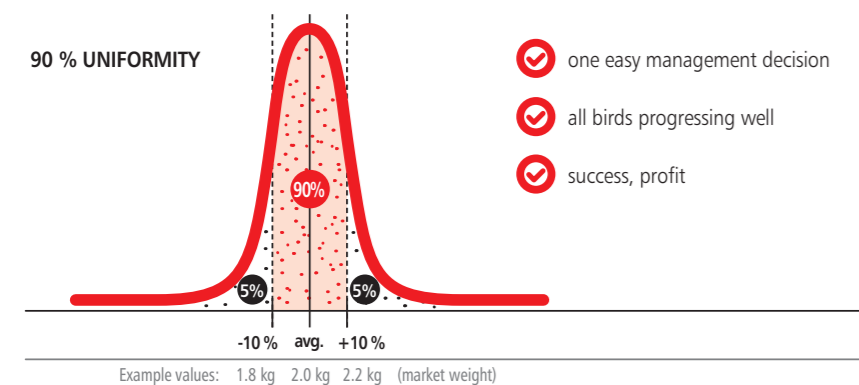
**Uniformity is expressed as the percent of individual weights which occur within 10 % of the current flock average.**

**With the BAT1 scale, uniformity value is always at hand!**

Long term uniformity below 70 % can point at feed distribution issues and other problems.

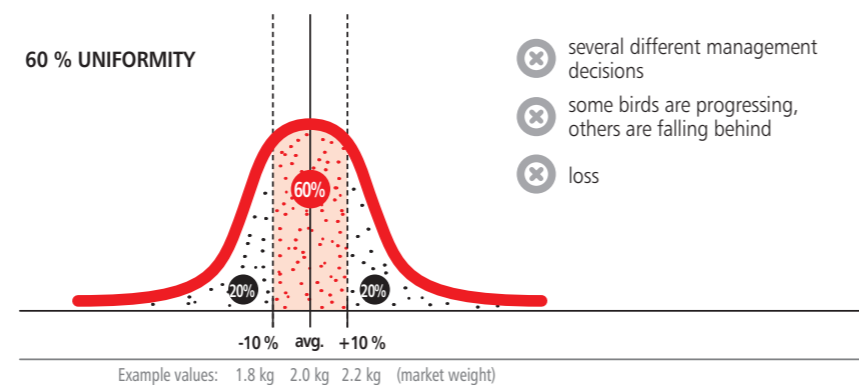
### ON THE GOOD SIDE ...

With a **uniformity above 80 %** you can easily manage all the birds as one - as a flock. They respond to feeding and light changes uniformly. When the birds are in uniform, all the other management **decisions are made much easier.**



### ...AND ON THE BAD SIDE

With a **uniformity below 70 %** there are big differences between birds. **They can no longer be managed as a flock** in order to achieve good results. Grading is then needed, which is an unwanted activity.



The line between profit and loss is thin

see how to deal with it

Great care is needed to protect your investments. Using the right tools **is essential!**



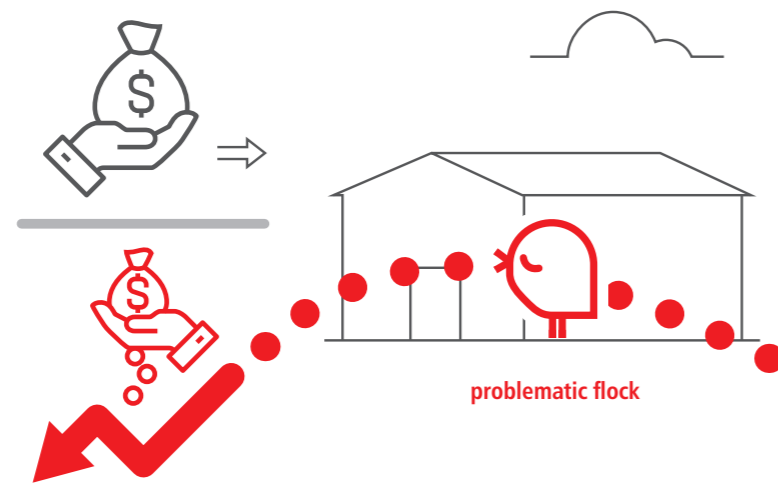
### THE CRITICAL ELEMENTS IN WEIGHING

This story on the right is full of adverse elements for you as a flock manager.

Your birds are weighed by inaccurate mechanical scales. Your staff is lazy, exploiting the possibility of cheating, guessing weights and copying those already wrong values to fulfil your crazy demand – weighing more than hundreds of birds. Now, calculations with those wrong numbers further increase the error. Without automatic weighing or properly planned manual weighing, you are blind. It is quite hard not to make bad decisions.

**The loss is inevitable.**

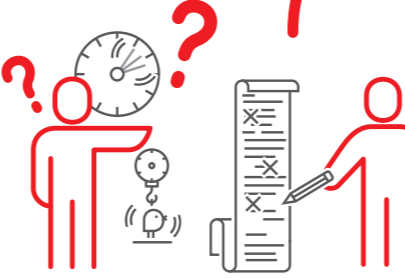
### YOUR INVESTMENT



### YOUR LOSS



inaccuracy and cheating



ineffective labour costs -\$

inefficiency and wasting

mistakes in calculations



wasting time -\$

no warnings



unfixed problems -\$

inaccurate and irrelevant data



**BAD DECISIONS**

The line between success and loss is thin

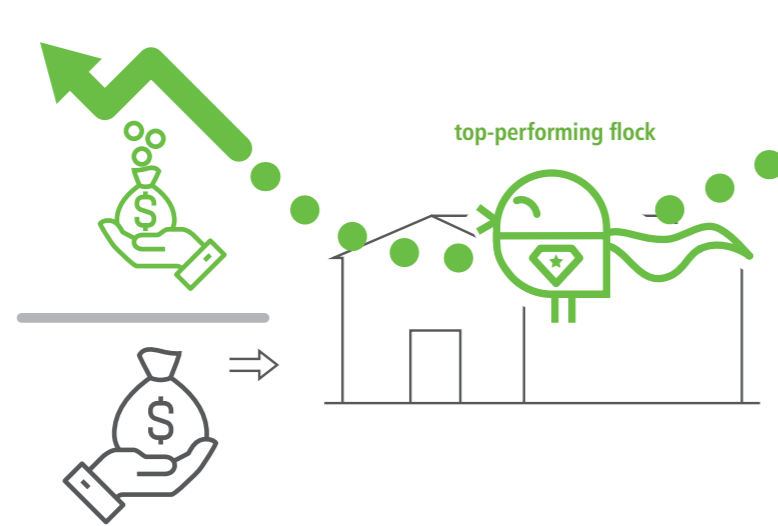
### FORTUNATELY, THERE IS A SOLUTION

This story is full of favourable elements for you as a flock manager.

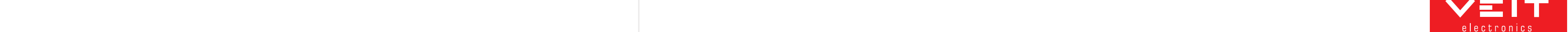
You need just one person for manual weighing or none for automatic weighing. Your birds are weighed accurately. No exploits – on the contrary, your staff is monitored by the scale. The scale itself calculates everything for you. With automatic weighing, you have a daily overview of your flocks. With that information, it is now easier to make proper decision.

**This will help you succeed and make profit.**

### YOUR PROFIT

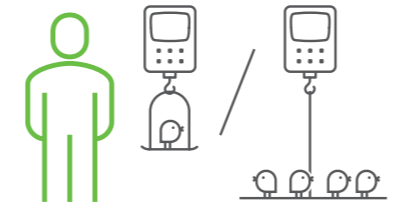


### YOUR INVESTMENT



fully utilized potential

effective labour +\$



accuracy

time savings +\$



flawless computing

timely corrections +\$



early warning

accurate and up-to-date data

**Stay on the safe side with BAT**

**PROPER DECISIONS**

## VEIT BAT Scales

Real advantage and **improvement for your business**



### WEIGHING YOU CAN TRUST

- **You are accurate**

With BAT scales' 1 gram precision, you can adjust day feed dose with unprecedented precision.

- **You cannot make mistakes**

Each BAT scale is a flawless computer calculating everything for you, giving you only relevant, easy to work with data.

- **You cannot be cheated**

BAT scales record each bird, which makes it possible to trace back the process of weighing, among other things the speed of weighing, the number of birds weighed.



### WEIGHING WITH THE LOWEST OPERATING COSTS

- **You do not lose your precious time**

Leaving lengthy and complicated calculations to the BAT scales saves your time.

- **You save labour costs**

With BAT scales, less workers are needed for weighing than with mechanical scales. With the BAT1 scale, only one person; with the BAT2 scale, no persons are needed for weighing.

- **Extremely short payback period**



### WEIGHING WITH A POSITIVE IMPACT ON YOUR BUSINESS

- **You can precisely control your flock**

With BAT2 automatic scales, you are timely warned. With a daily overview, you can manage your flock day-to-day.

- **You can improve**

With evidence on your side, you can track the source of problems. With PC software or BAT CLOUD service, you can archive and compare your flocks evaluating the differences.



### YOU CAN SLEEP MORE PEACEFULLY

BAT scales are able to send you notifications on how your flocks progress each day.

Once again, the line between profit and loss is thin. All these above can make the difference.

**BAT** – *the answer*

# Which one is the right one for me?

Feature-rich and easy to use BAT scales are the clear choice.

Now the question is:  
**BAT1 or BAT2...**

read on and decide





## Manual weighing – the tricky activity in the poultry business.

### AVOID THE WOMBAT\*

Manual weighing is a tricky activity in the poultry business. **When it is executed incorrectly, with inappropriate tools, it can be an inaccurate, time and money consuming, useless activity leading to distorted**

**data and making bad decisions\***. While, on the other hand, using appropriate tools will give you the most accurate and detailed weighing ever. What is making that difference?



### \*wombat

Waste Of Money, Brain And Time. :-)

#### MECHANICAL SCALES – TRUE WOMBAT IN ACTION

**Not designed** for weighing live, moving poultry

A user must **guess** the right moment to read the weight of a moving bird

It takes **two persons** for weighing the birds

Accuracy is in range of **20 grams**

Staff **might make** mistakes

Staff can make “work easier” by **guessing and copying** values

Someone has to calculate all the statistics – **more possible mistakes**

Mechanical scales **cannot monitor** anything

The needle is the **only output**

Software? **Joking?**

#### BAT1 ELECTRONIC POULTRY SCALES

**Designed** specially for live, moving poultry

The scale **calculates** the right moment to record the proper weight of a moving bird

It takes **one person** for weighing the birds

Accuracy is in range of **1 gram**

Staff **cannot** make mistakes

The scale’s features truly **make work easier**

The scale calculates all statistics – **does not make mistakes**

BAT scales **can monitor** your staff

You can **download, print, archive** complete statistics

Sophisticated **PC software included**

final score **0 : 10** makes it a no-brainer

## Meet **BAT 1**

### World-known poultry scale



[read technical details](#)

“

*“I’ve had BAT1 scale now for probably 6 years and I have to say I am very impressed with its durability and quality. For an instrument that gets brought into barns and knocked around a bit, it has been working perfectly. The battery hasn’t even died yet! I really like the scale and when this one dies, I’ll definitely be buying another BAT scale.”*

*Bob Poe, Life-Science Innovations, USA*

”



# Manual poultry scale BAT 1

## WORLD NUMBER ONE SELLING MANUAL ELECTRONIC SCALE

- + The most accurate scale for all kinds of birds
- + All the results are immediately viewable on the large graphic display
- + Sophisticated PC software included

### FEATURES

- Large memory capacity, up to 12 000 weighings and 199 houses or cages
- Internal clock records date and time of each weighing; you can evaluate performance of your staff
- Function for easy sex-marking during weighing of parent stock
- Function for comfortable grading

### REQUIREMENTS / LIMITATIONS

- One person is needed for operating the scale

*"We are really happy about how fast we can work with the BAT1 scale. It increased the number of weighed chicks per day. Moreover, we have statistics like average weight and uniformity immediately at our fingertips automatically."*

**SAT JACOMAR, Spain**

<b>set-up</b>	installation	●●●●●	settings	●●●●●
<b>staff</b>	number	●●○○○	skill	●●●●●
<b>data</b>	collecting	●●●○○	level	●●●●○

### RESULTS OUTPUT



### ACCESSORIES

- VB1V0001** BAT1 max. 30 kg, including software for PC
- VB1V0002** BAT1 max. 50 kg, including software for PC
- VB1P0009** Carry case
- VB1P0003** Advanced hook
- VB1P0005** Cone hook
- VB1P0026** Wing clamp
- VB1P0008** Plate for day-old chicks
- VB1P0001** Portable, battery powered printer
- VB1P0021** Additional grading lights
- VB1P0022** External battery set for the BAT1 scale

### SPECIFICATIONS

- Maximum weight:** 30 kg or 50 kg (60 or 100 lb)
- Resolution:** 1 g (0.001 lb)
- Memory capacity:** up to 12 000 birds in 199 groups
- Battery life:** up to 27 hours
- PC connection:** USB
- Printer connection:** RS-232 serial port
- Software:** Windows XP/Vista/7/8/10 compatible with older BAT1 scales
- 14 languages:** Český, Deutsch, Dutch, English, Español, Français, Italiano, Magyar, Polski, Português, Suomi, Türkçe, Русский, 日本語

### STATISTICS CALCULATIONS

- Number of birds weighed
- Average weight
- Daily gain
- Standard deviation
- Coefficient of variation
- Uniformity
- Histogram
- Difference from the standard growth curve
- Sex differentiation

**Unbeatable accuracy, wide range of accessories and useful results for your business.**





## Automatic weighing – a challenge that VEIT has mastered brilliantly

### ALWAYS KNOW, REACT QUICKY

Automatic weighing is a helpful, **smart solution** on how to acquire important data **on a daily basis**. An automatic scale is a tireless helper, capable of continuous weighing together with **reducing the human factor** to a minimum. The power of daily overviews is further improved with a suitable way of transferring statistics from the scale to you. When the daily gain is not as it should be you receive this information quickly. **When you are warned in advance, you can act and avoid possible serious consequences.**

### FAMILY OF BAT2 SCALES ARE UNIQUE IN:

- + Portability**  
Thanks to its compact design, all the BAT2 automatic scales are easily portable around your poultry houses and even farms.
- + Battery operation**  
With an external battery, most of the BAT2 scales can be powered from batteries thus they are completely wireless.
- + Connectivity**  
Many ways of data collecting to suit all your needs

### VEIT SPECIAL ALGORITHM ENSURES ACCURATE WEIGHING

The way of weighing in automatic poultry scales must be different; it is not about the actual weight, but VEIT algorithm measures jumps and differences between each jump of birds. In this way, weighing is not affected by the number of chicks standing on the platform, by birds leaning on the platform and not even by the accumulated mess on the platform.

## act remotely

If you need the most recent data wherever you are, **BAT2 GSM** is an award-winning scale for its wireless, pioneering and timeless solution.

# Meet the **BAT2** family

True dream workers  
— smart, accurate and tireless



[read technical details](#)

“  
“BAT2 is easy to install, data is clearly visible and by deploying this scale on my farm I was able to fire two of my employees, thus further increasing efficiency of my farm.”  
”

*Tomáš Zdražilek, the Owner of Abro Zdražilek s.r.o., Czech Republic*







# Automatic poultry scale

## BAT2 Lite

### ENTRY LEVEL TO AUTOMATIC WEIGHING

- + Quick and easy installation
- + All the results are immediately viewable on the large graphic display
- + An entry level scale – simple yet tireless helper

### FEATURES

- ✓ Easy to understand menu
- ✓ No technical skill required to operate the scale
- ✓ A tireless helper capable of daily weighing

### REQUIREMENTS / LIMITATIONS

- ✗ All data and statistics are only accessible on the display of the scale, on the other hand it will “force” you to visit your birds
- ✗ Limited features yet superior when just daily gain and average weight statistic are needed
- ✗ Statistics only up to 55 days

“The BAT electronic scale is very sensitive and accurate. It can sense when the bird has stabilised on the platform and quickly records the weighing.”

**Du Jinlong, Quarantine Farm Manager, Cobb China**

set-up	installation	●●●●○	settings	●●●●○
	staff	number	●●●○	skill
data	collecting	●●○○○	level	●●○○○

### RESULTS OUTPUT



### ACCESSORIES

- VB2V0014 BAT2 Lite, max. 50 kg
- VB2V0015 BAT2 Lite, max. 100 kg
- VB2V0024 BAT2 Lite without sensor
- VB2P0010 Hanging plate 500 × 500 mm, max. 50 kg
- VB2P0013 Hanging plate 800 × 800 mm, max. 50 kg
- VB2P0026 Hanging plate for turkeys 830 × 830 mm, max. 100 kg
- VB2P0037 Floor platform 750 × 750 mm, max. 120 kg
- VB2P0040 External sensor 50 kg
- VB2P0046 External sensor 100 kg
- VB2V0023 Extension cable for external sensor – 5 m
- VB2V0026 Extension cable for external sensor – 15 m
- VB2V0027 Extension cable for external sensor – 30 m
- VB2V0028 Extension cable for external sensor 50 m
- VB2P0027 External battery set (Battery life 15 days)

### SPECIFICATIONS

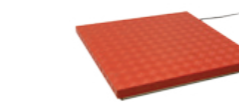
- Maximum weight:** 50 kg or 100 kg (100 lb or 200 lb)
- Resolution:** 1 g (0.001 lb)
- Memory capacity:** 55 days
- Power supply:** 6 - 9 V DC
- Software:** Windows XP/Vista/7/8/10
- 4 languages:** English, Español, Français, Deutsch

### STATISTICS CALCULATIONS

Number of birds weighed	✓
Average weight	✓
Daily gain	✓
Standard deviation	-
Coefficient of variation	-
Uniformity	-
Histogram	-
Difference from the standard growth curve	-
Sex differentiation	-



External sensor 50 or 100 kg



Floor platform 750 mm



BAT2 External battery set



Hanging plate for turkeys



Hanging plate 500 or 800 mm

Exact data with no effort at an affordable cost. Even for small farms, making the right decisions has never been easier.





# Automatic poultry scale

## BAT2 Memory Stick

### NO ONE CAN USE YOUR DATA

- + Easy and protected data transfer to PC
- + Easy, remote setting of the scale in PC via VEIT Memory Stick
- + No one can download data without a proprietary VEIT Memory Stick

### FEATURES

- ✓ Large memory capacity for one year of operation
- ✓ The flock's progress can be compared with standard growth curve
- ✓ Special features like weighing only during specified times of the day, or delayed weighing start
- ✓ Complex statistics including graphs

### REQUIREMENTS / LIMITATIONS

- ✗ Weighing data must be physically transferred via VEIT Memory Stick in order to access them on a PC

*"The scale is easy to operate, it saves manpower and improves efficiency; at the same time, the accuracy is good."*

**Patrick Wang, Farm Manager at North Star Farm, Cobb China**

set-up	installation	●●●●○	settings	●●●●○
staff	number	●●●○	skill	●●●○
data	collecting	●●●○	level	●●●●

### RESULTS OUTPUT



### ACCESSORIES

- VB2V0013 BAT2 Memory Stick, max. 50 kg
- VB2V0018 BAT2 Memory Stick, max. 100 kg
- VB2V0019 BAT2 Memory Stick without sensor
- VB2P0023 PC communication module including software
- VB2P0010 Hanging plate 500 × 500 mm, max. 50 kg
- VB2P0013 Hanging plate 800 × 800 mm, max. 50 kg
- VB2P0026 Hanging plate for turkeys 830 × 830 mm, max. 100 kg
- VB2P0037 Floor platform 750 × 750 mm, max. 120 kg
- VB2P0040 External sensor 50 kg
- VB2P0046 External sensor 100 kg
- VB2V0023 Extension cable for external sensor – 5 m
- VB2V0026 Extension cable for external sensor – 15 m
- VB2V0027 Extension cable for external sensor – 30 m
- VB2V0028 Extension cable for external sensor – 50 m
- VB2P0027 External battery set (Battery life 15 days)

**Easily programmable special features and large memory capacity make this scale perfect even for a demanding customer and large companies.**

### SPECIFICATIONS

- Maximum weight:** 50 kg or 100 kg (100 lb or 200 lb)
- Resolution:** 1 g (0.001 lb)
- Memory capacity:** 370 days
- Power supply:** 6 - 9 V DC
- Software:** Windows XP/Vista/7/8/10
- 5 languages:** English, Español, Français, Deutsch, Русский

### STATISTICS CALCULATIONS

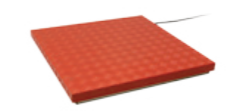
- Number of birds weighed ✓
- Average weight ✓
- Daily gain ✓
- Standard deviation ✓
- Coefficient of variation ✓
- Uniformity ✓
- Histogram ✓
- Difference from the standard growth curve ✓
- Sex differentiation ✓



PC communication module



External sensor 50 or 100 kg



Floor platform 750 mm



BAT2 External battery set



Hanging plate for turkeys



Hanging plate 500 or 800 mm



# Automatic poultry scale

## BAT2 GSM

YOUR BIRDS IN YOUR MOBILE PHONE. ANYWHERE.

- + Daily statistics and overview of all of your scales regardless of distance in an SMS
- + Award winning wireless poultry scale
- + Quick and easy installation

### FEATURES

- ✓ Easy transfer of statistics from multiple farms to a central office
- ✓ Data from multiple farms daily
- ✓ Inexpensive data transfer via SMS
- ✓ No need for complicated setting of GSM network
- ✓ SMS works even in areas with low signal

### REQUIREMENTS / LIMITATIONS

- At least intermittent or weak GSM signal is required on your farm

*"Almost all of our farmers use BAT2 GSM scales, which enables us to predict the day of slaughter 8 days in advance and improves the forecast accuracy of the market weight to 30 grams."*

**Pascal Le Floch, director Doux SA, France**

set-up	installation	●●●○	settings	●●●○
	staff	number	●●●●	skill
data	collecting	●●●●	level	●●●○

### RESULTS OUTPUT



### ACCESSORIES

- VB2V0043 BAT2 GSM, max. 50 kg
- VB2V0044 BAT2 GSM, max. 100 kg
- VB2V0045 BAT2 GSM without sensor
- VB2P0058 GSM connection of PC, including GSM modem and software
- VB2P0010 Hanging plate 500 × 500 mm, max. 50 kg
- VB2P0013 Hanging plate 800 × 800 mm, max. 50 kg
- VB2P0026 Hanging plate for turkeys 830 × 830 mm, max. 100 kg
- VB2P0037 Floor platform 750 × 750 mm, max. 120 kg
- VB2P0040 External sensor 50 kg
- VB2P0046 External sensor 100 kg
- VB2V0023 Extension cable for external sensor – 5 m
- VB2V0026 Extension cable for external sensor – 15 m
- VB2V0027 Extension cable for external sensor – 30 m
- VB2V0028 Extension cable for external sensor – 50 m
- VB2P0027 External battery set (Battery life 15 days)

Get fresh data from all your scales and farms wherever you are with award winning BAT2 GSM.

### SPECIFICATIONS

- Maximum weight:** 50 kg or 100 kg (100 lb or 200 lb)
- Resolution:** 1 g (0.001 lb)
- Memory capacity:** 370 days
- Power supply:** 6 - 9 V DC
- Software:** Windows XP/Vista/7/8/10
- 5 languages:** English, Español, Français, Deutsch, Русский
- Frequency:** 800/850/900/1900/2100MHz@UMTS  
850/900/1800/1900MHz@GSM

### STATISTICS CALCULATIONS

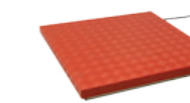
- Number of birds weighed ✓
- Average weight ✓
- Daily gain ✓
- Standard deviation ✓
- Coefficient of variation ✓
- Uniformity ✓
- Histogram ✓
- Difference from the standard growth curve ✓
- Sex differentiation ✓



GSM modem



External sensor 50 or 100 kg



Floor platform 750 mm



BAT2 External battery set



Hanging plate for turkeys



Hanging plate 500 or 800 mm



# Automatic poultry scale

## BAT2 Cable

### YOUR BIRDS ARE ONLINE

- + Instant overview and control of your flock
- + Option for additional sensors
- + Suitable for Research and Development farms

### FEATURES

- ✓ All scales are continuously online, immediate access to weighing statistics
- ✓ Easy managing and setting scales from a PC
- ✓ When connected to BAT Cloud, temperature and different environmental values can be monitored. Values are updated every thirty minutes

### REQUIREMENTS / LIMITATIONS

- ❑ Cables need to be installed
- ❑ The scale is not portable during the life of the flock

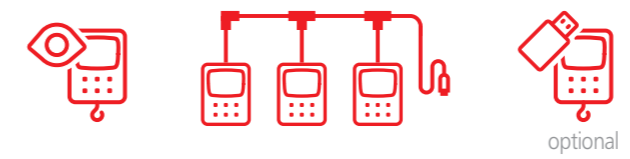
*"BAT2 Cable scales gives the comfort of having accurate weights of our poultry anytime, all day long."*

**R&D Department Hendrix Genetics, Hybrid Turkeys**



set-up	installation	●●○○○○	settings	●●○○○○
	staff	number	●●●●●●	skill
data	collecting	●●●●●●	level	●●●●○○

### RESULTS OUTPUT



### ACCESSORIES

- VB2V0046 BAT2 Cable, max. 50 kg
- VB2V0047 BAT2 Cable, max. 100 kg
- VB2V0048 BAT2 Cable without sensor
- VB2V0030 RS485 cable – 5 m
- VB2P0041 RS485 cable – 15 m
- VB2V0029 RS485 cable – 30 m
- VB2V0031 RS485 cable – 50 m
- VB2V0032 RS485 cable – 100 m
- VB2P0059 RS485 connection of PC, including USB converter and software
- VB2P0010 Hanging plate 500 × 500 mm, max. 50 kg
- VB2P0013 Hanging plate 800 × 800 mm, max. 50 kg
- VB2P0026 Hanging plate for turkeys 830 × 830 mm, max. 100 kg
- VB2P0037 Floor platform 750 x 750 mm, max. 120 kg
- VB2P0040 External sensor 50 kg
- VB2P0046 External sensor 100 kg
- VB2V0023 Extension cable for external sensor – 5 m
- VB2V0026 Extension cable for external sensor – 15 m
- VB2V0027 Extension cable for external sensor – 30 m
- VB2V0028 Extension cable for external sensor – 50 m
- VB2P0027 External battery set (Battery life 15 days)

### SPECIFICATIONS

- Maximum weight:** 50 kg or 100 kg (100 lb or 200 lb)
- Resolution:** 1 g (0.001 lb)
- Memory capacity:** 370 days
- Power supply:** 6 - 9 V DC
- Software:** Windows XP/Vista/7/8/10
- 5 languages:** English, Español, Français, Deutsch, Русский

Get the whole picture with additional sensors and always be ahead with the advanced cloud-based tools.

### STATISTICS CALCULATIONS

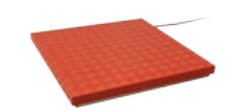
- Number of birds weighed ✓
- Average weight ✓
- Daily gain ✓
- Standard deviation ✓
- Coefficient of variation ✓
- Uniformity ✓
- Histogram ✓
- Difference from the standard growth curve ✓
- Sex differentiation ✓



RS485 to USB converter



External sensor 50 or 100 kg



Floor platform 750 mm



BAT2 External battery set



Hanging plate for turkeys



Hanging plate 500 or 800 mm

The safest and most convenient place for your data?

**BAT** Cloud

read more



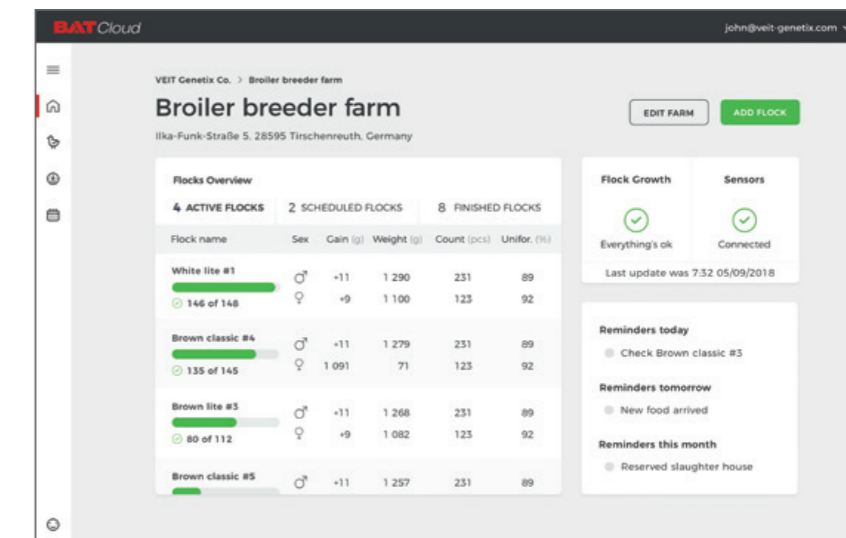
## BAT Cloud: an optional on-line service

Everything about your birds, anytime and anywhere

BAT Cloud is VEIT's Web browser service where you can view, store and compare statistics from all of your scales.



Scales currently connectable to the BAT cloud are marked with the "BAT Cloud" mark



Try BAT Cloud  
**for free**

- 1 Go to [bat.veit.cz](http://bat.veit.cz)
- 2 Register
- 3 Try all the features of BAT Cloud for free

“Thanks to the BAT Cloud we have an instant overview about the average weight and number of weighed chicks, which enables quick evaluation of the current status of the chicks. The BAT Cloud makes our work easier and more effective. It saves our precious time, moreover we can quickly react to the current growth of the chicks.”

R&D Department Hendrix Genetics, Hybrid Turkeys



## The BAT family can be huge

Over 1 000 BAT2 GSM scales for a single customer operate in France.

Company Doux SA has been in touch with VEIT Electronics since 2010 (thanks to the local French distributor – Sodalec). Through Sodalec, contracted Doux farmers use BAT scales with an impressive impact on their results. Almost all of the contracted farmers use the BAT2 GSM scales.

Such a choice gives them precise control over the growth of the chicks (daily gain) while planning teams are able to precisely predict the slaughter day (reaching the market weight). The farmers have been **using the BAT2 GSM scales for 8 years** with unwavering enthusiasm.

“Almost all of our farmers use BAT2 GSM scales, which enables us to predict the day of slaughter 8 days in advance and improves the forecast accuracy of the market weight to 30 grams.”

*Pascal Le Floch, director Doux SA, France*

**8 days**  
in advance  
predictions accurate  
to **30 grams**  
Now imagine, how helpful this  
would be for **your decisions!**



## BAT scales' deployment capabilities are limitless

Use a single unit or build large networks. We are here to help.

### DESIGNED TO OPERATE IN A VERSATILE ECOSYSTEM

From the harsh wilderness to an aseptic research centre; single scale or multiple connected, the BAT scales can be used anywhere and any way you like.

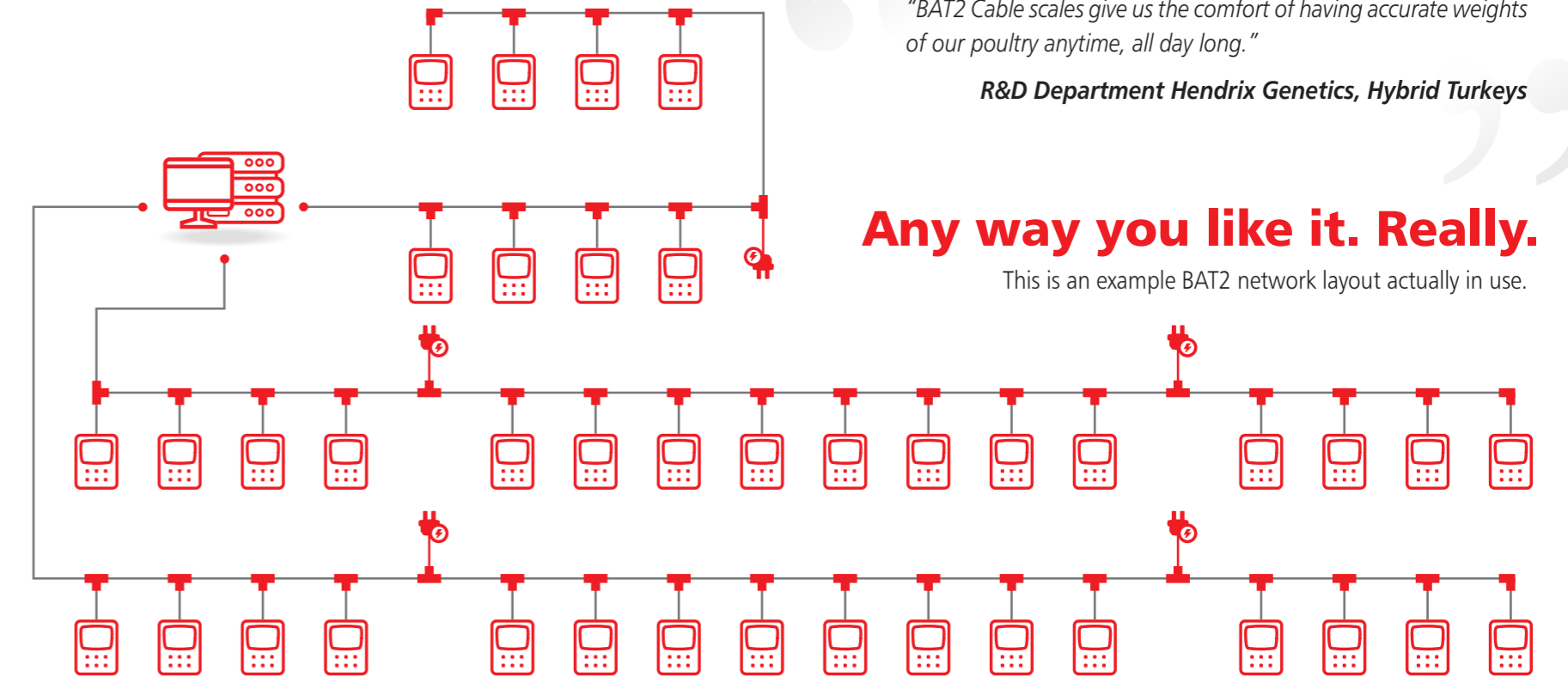
Our own software and hardware development team and technicians can provide direct support to customers for their specific needs.

“BAT2 Cable scales give us the comfort of having accurate weights of our poultry anytime, all day long.”

*R&D Department Hendrix Genetics, Hybrid Turkeys*

**Any way you like it. Really.**

This is an example BAT2 network layout actually in use.



## With the same innovative approach we also produce DOC vehicles. Even your chicks can **travel first class**. Give it a look:

### SAFETY AND COMFORT FOR THE CHICKS AND DRIVERS

#### + Triple protected transport – fresh air flow by any means

- 1 Auxiliary engine for cooling, powering the VEIT 24 Volt systems and recharging batteries
- 2 Truck's engine for powering the VEIT 24V systems and recharging batteries
- 3 Batteries for powering the VEIT 24V systems, up to 4 hours for ventilation

#### + 3D Airflow

This unique technology is VEIT's answer on how to equally distribute fresh air to each chick in the truck and release heat.

#### + Easy cleaning

Flat floor, fast opening panels, waterproof fans – the VEIT design makes cleaning of the day-old chick trucks as quick, effective and easy as possible.

#### + GPS Telemetry

Remote overview, control and diagnosis; all for safety and comfort of all the participants during transport.

#### + EcoTransport technology

Recycling waste heat from the truck's engine and using the electricity generated by the truck's engine means saving from 3.5 up to 5 litres of fuel every hour.

### THE VEIT DOC VEHICLES RANGE

	VEIT 3.5 Ultralight	VEIT 5	VEIT 12	VEIT 18/26	VEIT 40
Chassis	Truck 3.5t	Truck 5t	Truck 12t	Truck 18/26t	Semi-trailer 40 t
Max. capacity (chicks)	16 000	23 000	50 000	88 000/115 600	153 600
Temperature range	-35 to +44°C	-35 to +35°C	-35 to +44°C	-35 to +44°C	-35 to +44°C



### Contact info

For all the inquiries regarding BAT scales, call or write Sabina.

+420 606 072 621

@ sabina@veit.cz



### GLOBAL NETWORK OF LOCAL DISTRIBUTORS

If a local distributor operates in your country, we will process your inquiry together for the best satisfaction.

You can check availability in your country in the current list of local distributors on our website:

[www.veit.cz/distributors](http://www.veit.cz/distributors)

## Get in touch

We will be happy to answer your questions and find the right solution for you.





# **BAT**

## **poultry scales**