

## User training

for the Minebea Intec industrial scales portfolio



**academy**  
by Minebea Intec

- Enhance employee skills
- Improve performance and line efficiency
- Minimise incorrect use
- Reduce downtime and maintenance costs
- Practical training content
- All user training sessions inclusive of certificate

# Needs-based training sessions boost your employees' skills

Academy is the Minebea Intec training brand. Our offering includes need-based user training sessions and practical webinars, and these form part of our comprehensive service portfolio.

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## The result: fewer operating errors, less downtime and lower maintenance costs

In order for a production facility to work properly, it is essential to have an in-depth knowledge of the measurement systems used. The extensive range of training courses offered by the Minebea Intec Academy provide practical training thereby increasing the operative weighing performance with

- **Bench and floor scales**
- **Flatbed scale**
- **Pallet scale**

Our certified training courses are carried out on-site or in our modern training centre in Aachen by the Academy's experienced experts. The needs-based courses are suitable, depending on the training level, for different groups of people within the company: from users to QA managers through to maintenance technicians.

Overall your company will benefit from your employees' expertise all along the line. **Our training courses improve weighing performance, production efficiency and, last but not least, the safety and quality of the products.**



Bench scale Combics®



Bench scale Signum®



Flatbed scale IF





## Tailored to individual requirements: employees learn about our weighing systems in three different training levels



### Basic

**Ideal for those who are new to** the specialist field in question. This training enables participants to use our products and solutions efficiently in their companies. **Basic training** on the subject of weighing technology enables optimal use of the technologies available.



### Intermediate

The direct path to **increasing efficiency**: this practical training course provides extensive instruction on the **how to handle the device safely** and imparts specific specialist knowledge for applications such as counting, filling/dosing, formulation. Practical exercises in conjunction with theoretical principles help the user to avoid and remedy errors.



### Expert

Weighing systems are subject to increasingly exacting requirements in terms of precision and reproducible measurement results. Specific knowledge of the device's features forms the basis for **optimal product selection** – these are not always easy to compare. The expert training course deals with the subject of **metrology** and explains terms such as measurement uncertainty and calibration. Participants gain the necessary knowledge relating to **inspection equipment monitoring** for calibrated weighing processes, in order to instruct inspection personnel, for example. The course also includes the necessary expertise relating to the **Packaged Goods Regulation**.



*“Thanks to our Academy Training, we now know how to avoid mistakes and can utilise our potential in production more effectively”*

# Our training portfolio at a glance

Qualification measures not only increase safety and efficiency in production, they also meet the requirements of the ISO 9001, IFS and BRC standards on employee qualification with appropriate training certification.

	Basic	Intermediate	Expert
Order numbers:			
Bench and floor scales	TRAIN-EXT-TW1	TRAIN-EXT-TW2	TRAIN-EXT-TW3
Flatbed scale	TRAIN-EXT-FW1	TRAIN-EXT-FW2	TRAIN-EXT-FW3
Pallet scale	TRAIN-EXT-PW1	TRAIN-EXT-PW2	TRAIN-EXT-MT
Duration	2h	3h	5h
Maximum number of participants	Max. 6 people	Max. 6 people	Max. 6 people
Location	At the customer's site, ideally after maintenance/commissioning work on the product		
Technology and basic principles	✓	✓	✓
Basic training on how the product works	✓	✓	✓
Overview of the technical capabilities	✓	✓	✓
Technical influencing factors	✓	✓	✓
Presentation of negative influencing factors	✓	✓	✓
Overview of optimum framework conditions	✓	✓	✓
Safe operation of the product	✓	✓	
Prevention measures	✓	✓	
Information on cleaning		✓	
Information on safe handling		✓	
Efficient operation of the product		✓	
Commissioning		✓	
Training on products		✓	
Menu structure and symbols		✓	
Functional testing and calibration		✓	✓
Function and handling of inspection equipment		✓	✓
Scales calibration		✓	✓
MID – Measuring Instruments Directive			✓
Inspection equipment monitoring/handling inspection equipment			✓
Calibration and zero setting			✓
Verification of scales			✓



All course participants will receive a certificate of attendance from the Academy

## academy

by Minebea Intec

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