

Bühler Scale Service.

Inspection, calibration, and updating of scales, flow balancers, and moisture systems.

Preventive maintenance and innovative retrofits for high efficiency.

Grain Processing
Customer Service



Bühler scale installation

Scale service - Bühler solutions.

Examples from the field.

Customer	Flour mill
Plant capacity	100,000 t/a (300t/d)
Scale type	Bagging scale
Output bagged	50%
Number of 25 kg bags	2 million annually
Bag overfilling (loss)	20 grams
Product loss	40 tons annually
Average flour price	CHF 460 per ton (November 2012)
Loss per year	CHF 18,400
Bühler recommendation to avoid losses	- Regular scale service - State-of-the-art control systems

Do not accept any compromises and have your equipment regularly checked by Bühler experts and updated to a state-of-the-art level. This will ensure maximum performance and the highest possible lifecycle.

Our experts will inspect and maintain your scales, flow balancers, and moisture systems directly at your local site. This visit to your plant will ensure that your investment always operates with the highest possible efficiency. Reduce your operating costs by optimally using the capacity of your machinery and generate maximum profitability.

In addition, Bühler offers you the MEAG universal control system to update your equipment and thereby to boost your efficiency.

Don't hesitate to contact us; we will be pleased to send you a quotation tailored to your specific needs.

Your benefits

- Maximum accuracy and therefore higher product quality and yield
- Minimized air losses (pneumatic system)
- Maximized weighing capacity
- Longer lifecycle of your systems
- Cross-disciplinary process know-how
- All services comply with the standards EN29 001 / EN29 004 (ISO 9001)

Bühler service and retrofits for achieving top uptime.

Bühler offer

- Fixed-price pack including travel and accommodation expenses
- Thorough inspection of your scales, flow balancers, and moisture systems
- Inside and outside cleaning plus lubrication
- Adjustment and calibration
- Minor system repairs
- Detailed service report
- Customer-specific spare parts list
- Technical consulting and training of your personnel



Bühler scale control system, type MEAG

Scale control system retrofit

- Replacement of your old scale control system by the latest version
- Replacement carried out by Bühler service engineer or your own personnel

Bühler offers you the MEAG retrofit pack for the following scale / control system combinations:

Dump scales

- MWBK** → mechanical, MWED, MWEE
- MWBB** → MWED, MWES, MWEE
- MWBS** → mechanical, MWES, MWEE, MWET
- MWBL** → MWES, MWEE, MWET

Bagging scales

- MWBB** → mechanical, MWEA, MWEB, MEAP
- MWBW** → mechanical, MWEA, MWEB, MEAP
- MWPU** → MWEA, MWEB, MEAP
- MWPE** → MWEA, MWEB, MEAP

Differential bagging scales

- MWBC 1er** → MWEA

Proportioning scales

- MWBD** → MWEJ
- MWBF** → MWEJ
- MWBG** → MWEG, MWEG2
- MWBY** → MWEY
- MSDE** → MEAE
- MSDA** → MWEA
- MWBO** → MWEA

Other scales

- MWBU** ERG, Minipond
- EMW** ERG, Minipond

As well as all other hopper or blending scales with ERG or Minipond.

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