BITZER
WIEGETECHNIK

SCALES · SOFTWARE · SERVICE

BITZER Laboratory automation

Grain analysis – safe, clean, fast & quiet



Impurity machine



Automatic sample analyser



Automatic sample analyser
with second impurity line

For further information see
www.bitzer-waage.de/en
Simply scan the QR code ➔

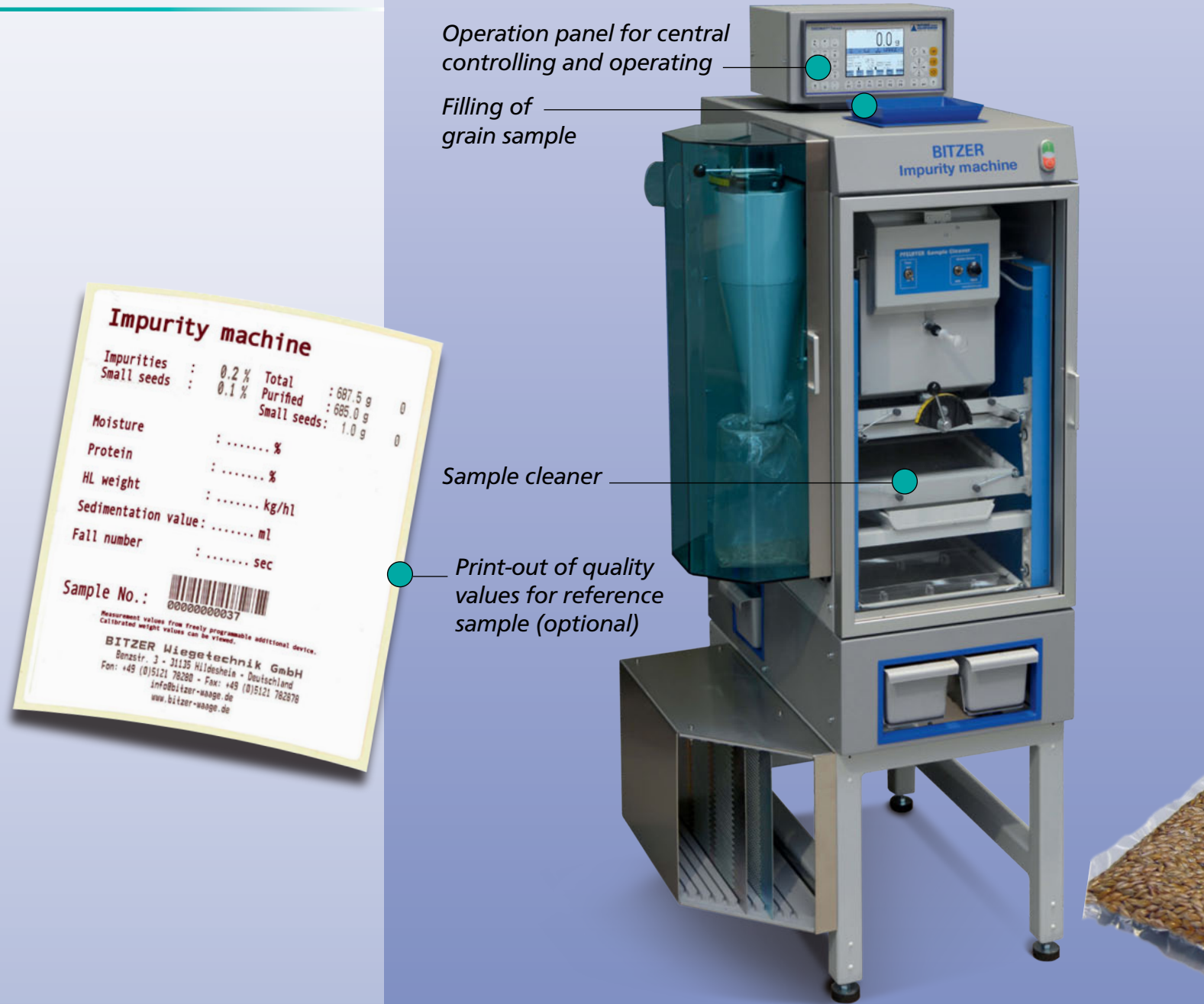
BITZER Impurity machine

Automatic sample cleaning and determination of the values of clean grain, small seeds and impurities via legal for trade scales.

Complete impurity analysis in 1 minute

Benefits

- Entry level model to improve efficiency in the grain laboratory
- Time saving due to aspiration, sieving and legal for trade weighing in one process
- Cost saving due to substitution of separate laboratory scales and sample cleaner (model SLN)
- Modular system: expandable to **BITZER** Automatic sample analyser for complete automation of grain quality determination including connection to grain analysers
- Comfortable dust protection and sound insulation
- Documentation by reference sample label via printer connection (optional)



BITZER Automatic sample analyser

Automatic sample cleaning and determination of all relevant grain quality values.

Quality values in 2 minutes

Additional benefits

- Complete laboratory automation for a fast analysis with integrated sample cleaner SLN as well as grain analyser (e. g. Perten or Foss).
- Time saving by factor 3
- Automatic process of impurity and quality analysis
- Storing of all values on one database
- Results printout for the reference sample

optional

- Integration of further analysing instruments, e. g. falling number device
- Connection to **BITZER** Agrar software or external systems



BITZER GMBH
HILDESHEIM
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Parallel sample cleaning of two grain sorts and determination of all relevant grain quality values.

BITZER Automatic sample analyser with second impurity line

Additional benefits

- Simultaneous analysis of two different grain sorts without sieve exchange for high receiving quantities
- Modular construction enables the subsequent extension of the automatic sample analyser with second impurity line



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