Cleaning/ screening machine.

Grain Logistics

Processing systems





GrainPLUS [™]

The economical and compact screening machine.

The screening machine GrainPLUS LAGA provides the same benefits as the machines of the Schmidt-Seeger SMA series, but it is additionally equipped with an optional inlet aspiration system and allows easy access to the screens from the front. Even in particularly dusty environments, the machines of the GrainPLUS series guarantee excellent cleaning results. They are optimally suited for applications in plants for the reception and storage of grain and other bulk materials, port facilities, mills, silo and storage plants, seed processing plants as well as malting plants.

Customer value

- Easy maintenance / Fast screen change
- Optimum cleaning
- Isolation of metallic contamination
- High system availability



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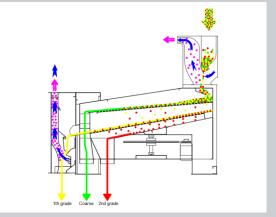
LAGA – The economical and compact screening machine.



Easy maintenance / Fast screen change
Optimum accessibility thanks to access from the front to change screens



Isolation of metallic contaminationAn optional magnet in the vertical sifter removes metallic objects out of the main product.



Optimal cleaningWith combined inlet and outlet aspiration the GrainPLUS meet the highest requirements by very dust laden products.



High system availability
Safety equipment such as the oscillation monitor on the screen box provide protection against malfunctions.

Technical data

| Flow rate (delivery) | Up to 50 t/h (Weizen 0,75 t/m³) | Energy consumption | 1,5 kW |
|----------------------|---------------------------------|--------------------|------------------------------------|
| Screen area | Up to 6 m ² | Dimensions | Max. 1.970 / 2.410 / 2.150 mm |
| Exhaust air rate | Up to max. 240 m³/min | Dust removal | Aspiration at the inlet and outlet |

Bühler GmbH Grain Logistics DE-92339 Beilngries, Germany T +49 8461 701 0 F +49 8461 701 133 grain-logistics@buhlergroup.com www.buhlergroup.com

