



FGB CONTROLS

The different FGB controls have been developed so you can quickly and easily control one or multiple GRAVIMIX system(s). Depending on the situation, we offer a handheld and touchscreen. The reliable controls are very user-friendly, so everyone can easily get along. During production, you have easy access into the different parameters, which enables you to always have control over your process.

Ferlin

PLASTICS AUTOMATION



○ EXTRUSION

○ INJECTION
MOULDING

○ BLOW
MOULDING

FGB CONTROLS

- HANDHELD
- TOUCHSCREEN

TOUCHSCREEN

FEATURES

- User friendly interface
- Password protection
- Menu-controlled functions
- Process view
- Various languages

BENEFITS

- Simply control 1 to 32 GRAVIMIX systems
- Different operating levels
- Storage of components
- Recipe database
- Automatic reports

FEATURES

- Backup of recipes
- Reports in digital print, CSV format
- Regrind control
- Stock silo control
- Additive to regrind control
- Insight into material consumption
- Production weight setting
- Insight into component total
- Alarm history
- Recipe bound parameter settings
- Manual operation via I/O monitor
- Co-extrusion screen

INSIGHT AND CONTROL

By using our control applications it is easy to gain insight in both free accessible parameters and protected parameters. Also it is possible to get quick insights in consumption data, such as component total and dose proportions. It also registers the alarms to enable the user to generate an overview of the alarms, including date and time. Last but not least, it is possible to generate a report per day, which for example, can be used for data tracing. Insight and control enables our customer to optimize their production process.

IMPLEMENTATIONS AND SOLUTIONS

By adding the FGB EB/3 and the FGB TS to our product range we offer our customers two simple ways of controlling the GRAVIMIX. The handheld is a more economic option, which can be used by plugging in a cable in a GRAVIMIX. You'll get instant access to data and parameters. The touchscreen control is able to control up-to 32 GRAVIMIX from one single location. This software is also available for desktops, in that way it is possible to control the GRAVIMIX from, for example, the office.

ECONOMIC AND USER FRIENDLY

The handheld is easy to carry and because it connects via a cable you can connect it with any GRAVIMIX. The touchscreen controller enables you to use all data the GRAVIMIX gathers. It is possible to execute the touchscreen control with a USB or Ethernet port. Via a CSV-file it is possible to read all data in Excel. Also it is possible to use a SQL database in combination with the Ferlin report tool to execute query's.



HANDHELD

FEATURES

- Simple interface
- Password protection
- Menu-controlled functions
- Process View
- Various languages

BENEFITS

- Local control GRAVIMIX
- Different operating levels

FEATURES

- Insight into material consumption
- Production weight setting
- Insight into component total
- Alarm history
- Manual operation via I/O monitor



In order to provide you with the best possible solution we encourage our customers to contact us. Together we can design the perfect process to convey, dose and dry granules. Please call us to make an appointment.

Call +31 523 613 439

www.ferlin.nl

10000-12550

SMART PROCESS SOLUTIONS
FROM SILO TO
FEED THROAT

OUR BROCHURES

- Corporate brochure
- GRAVIMIX FGB MECS and FLECS
- GRAVIMIX FGB 5
- GRAVIMIX FGB 10 and 25
- MOVAC Transport System
- FGB Controls
- FerlinBridge



For more information visit:

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