



Universal measuring amplifier / dispenser

MVD-16

- ✓ Weighing
- ✓ Dosing
- ✓ Mixing
- ✓ Monitoring
- ✓ Drying
- ✓ Temperature measurement

Universally configurable measuring amplifier, applicable e.g. as animal scale, for silo monitoring, temperature monitoring or as control computer for the production of mixtures.

Dosing and mixing function for up to 5 components.

Self-explanatory menu navigation in German or English language.

Operation via 12 V plug-in power supply unit, 24 V ballast or external battery.

Standard version:

- IP65 plastic housing
- graphic OLED display
- 12V power supply unit
- 7pin plastic socket
- 2 serial interfaces
- CAN-Bus-connection

Accessories/extensions:

- conjunction box for up to 6 load cells
- network connection
- ProfiNet adapter
- digital inputs
- analog outputs (4-20mA, 0-5V, 0-10V)
- 5 relays outputs
- temperature sensors
- 4-20mA input
- Bluetooth
- receipt printer
- Windows software
- 24V ballast
- connection socket for battery mode

