

# **DG8000**

## Programmable weight indicator



Programmable weight indicator for large farms and contractors



**DG8000-SPM** 



DG8000/SB-SPM

# Specific Features

- All features of DG600
- Designed for contractors: manage difefrent customers, track working hour per customer, customized report per customer, etc
- 99 Recipes for 24 Components each (from a list of 99 components)
- 48 Distribution programs with 48 distribution points for each program (from a list of 64 distribution points)
- Mixing time control with automatic start at the end of loading procedure
- Distribution programs linked to specific recipe with automatic start right after mixing time
- Managing components/unloading points (Pens) even by percentage
- Recipe modification directly at the weight indicator
- Wireless data exchange between indicator ad DTM software via the 4G or WiFi modem
- Compatible with the DTM Daily TMR Manger Software Professional in cloud
- Recipes and distribution programs can be set by weight, number of cows or by percentage
- The operator can edit name of Components, Distribution Points and Programs in different languages including ideograms (Chinese, Japanese, etc)
- Total weight, number of cows and percentage adjustment can be changed right before starting the feeding program execution
- Internal diagnostics for checking all device functions (display, load cells signals, buttons)
- Component consumption counter
- SERVICE FUNCTIONS
  - o Working hours counter
    o Feed Mixer overloads monitor



#### **Available acessories**

- Remote display: wired/wireless
- Remote control
- DinaTel3 APP
- Printer
- Software DTM Professional
- Data exchange 4G Modem WiFi
- NIR analysis
- Weight Transmitter (digital output)

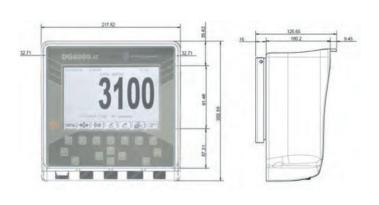
#### **Technical data**

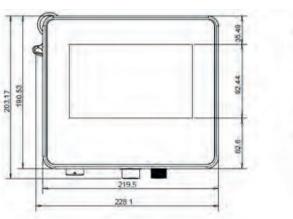
Range (f.s.)	0 - 999.999
Resolution	1 - 2 - 5 - 10 - 20 - 50
Accuracy	< +/- 0,015 % f.s.
Operating temperature	-30 / +65°C (-22 / +150°F) ( -45 °C / -49°F on request )
Power supply	9,5 - 32 Vd.c. ("LOW BATTERY" alarm < 9,5 Vdc)
Dimensions (mm)	UNIVERSAL BOX: 233 x 230 x 112 mm (9.2 x 9.0 x 4.4 inches) SLIM BOX: 220 x 190 x 80 mm (8.6 x 7.5 x 3.1 inches)
Weight (gr)	UNIVERSAL BOX: 2500gr (5.5 lbs) SLIM BOX: 1900gr (4.2 lbs)
Case	Polyamide (PA) 30% glass fiber, noise shielded
Protection grade	IP 68*
Dispaly	Graphical Display WVGA Full Color 152.4 x 91.5 mm/7" WVGA) ** 16:9 format 800x480



### **Universal Case**

#### Slim Case







#### Part Number Description

999-0857	DG8000-SPM-CG-B_DG
999-0946	DG8000-SPM-CG-B-AUTO-ON-CJ_DG
999-0941	DG8000-AMP-CP-B-CJ_DG
999-0972	DG8000-AMP-CP-B-AUTO-ON-CJ_DG
999-0980	DG8000/SB-SPM-CG-B_DG
999-1100	DG8000/SB-SPM-CG-B-AUTO-ON-CJ_DG