

# DG400 | *Basic digital weight indicator*



Basic digital weight indicator that can be connected with **all model of load cells**



DG400-SPM



DG400-4CSPM



DG400/SB-SPM

## Specific Features

- Working mode: total/partial and net/gross weight
- WiNETTM port as standard for plug&play connection of all accessories
- Keyboard with quick access to alarm, tare and setting keys
- Simple calibration fine tuning to match the perfect weight at any moment
- Overload control for machine safety
- Block key function to freeze the weight displayed while feed mixer is in motion
- Internal sound alarm informs operator when approaching and matching the target weight
- Weight can be set in Kg or Pounds
- 6 digit LCD display
- Two case types available: UNIVERSAL CASE or SLIM CASE
- All models of loading cells within the market can be connected

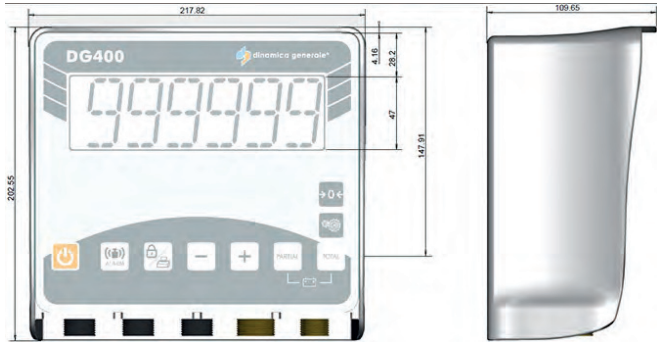
## Available accessories

- Remote display: wired/wireless
- Remote control
- Printer
- Weight transmitter (digital output)

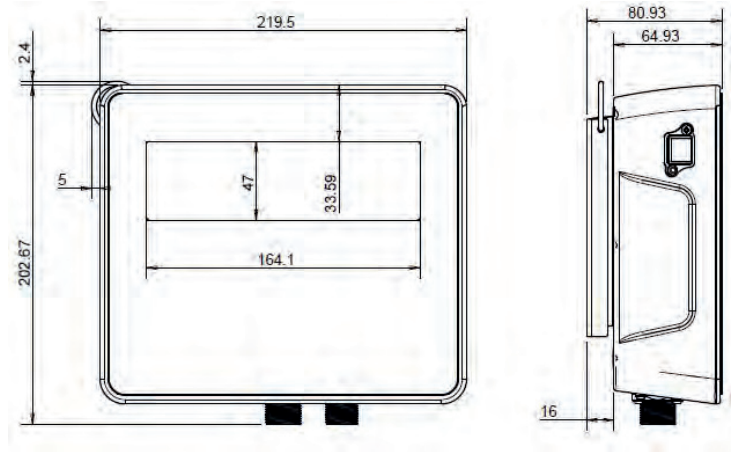
## Technical data

<b>Range (f.s.)</b>	0 – 999.999
<b>Resolution</b>	0.01 – 0.02 – 0.05 – 0.1 – 0.2 – 0.5 - 1 - 2 - 5 -10 kg
<b>Accuracy</b>	< +/- 0,015 % f.s.
<b>Operating temperature</b>	-30 / +65°C (-22 / +150°F)
<b>Storage temperature</b>	-30 / +65°C (-22 / +150°F)
<b>Power supply</b>	9,5 – 32 Vd.c. ("LOW BATTERY" alarm < 9,5 Vdc)
<b>Dimensions (mm)</b>	UNIVERSAL: 220 x 210 x 130 mm (8.6 x 8.2 x 5.1 inches) SLIM: 220 x 200 x 80 mm (8.6 x 7.8 x 3.1 inches)
<b>Weight (gr)</b>	~2500
<b>Case</b>	Specific Nylon with Glass Fiber V0
<b>Protection grade</b>	IP 68*
<b>Display</b>	6 digit LCD display 45 mm (1.77 inches) to show the weight.
<b>Display view</b>	15 m and more (50 ft)

## Universal Case



## Slim Case



## Part Number Description

Part Number	Description
999-0669	DG400-SPM-CG-B_DG
999-0877	DG400-SPM-CG-B-FULL_DG
999-1032	DG400-SPM-CG-B-AUTO-ON_DG
999-1165	DG400-AMP-CP-B_DG
999-1217	DG400-AMPECO-CP-B_DG
999-0792	DG400-4CSPM-CG-B-ESA_DG
999-0979	DG400/SB-SPM-CG-B_DG
999-1084	DG400/SB-CG_AUTO-ON_MODBUS_DG