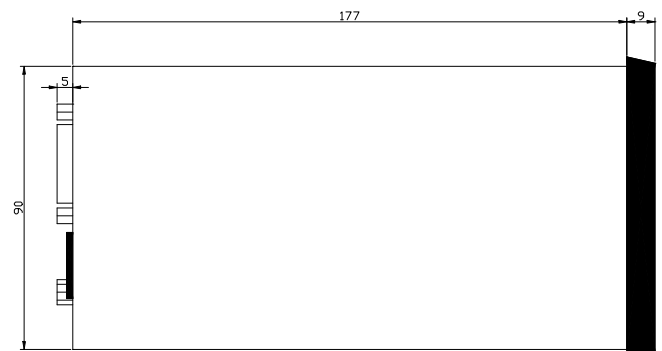
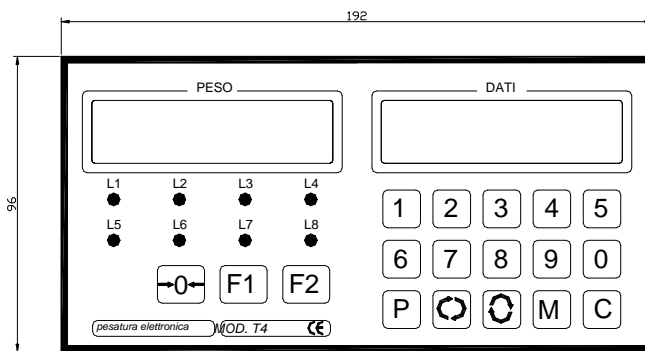


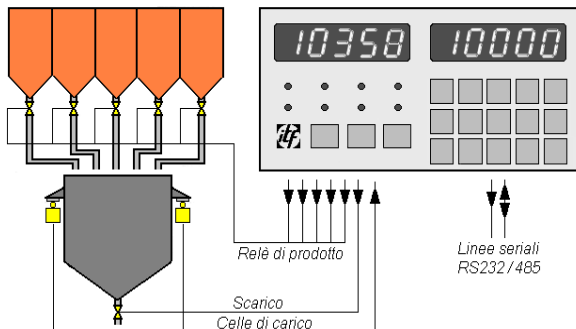


- Fast / slow batching
- Flying material compensation
- Scale zero
- End of cycle
- Intermediate discharge
- Pause and Reset of the cycle
- Netto weight total and partila visualization per component
- Print, with date and time, of recipes, consumption and alarms

**DIMENSIONS [mm]**



**TYPICAL APPLICATION**



**GENERAL FUNCTIONS**

- Automatic tare
- Partila and total weight visualization
- Hardware test function for the wiring check

**SETTINGS**

- Batching: increment / decrement, automatic / manual / both
- For each component: set, slow quantity, tolerance, extraction silo, time for scale oscillations
- Intermediate discharges
- Remote programming

**PERFORMANCES**

- Max N° of components: 58
- Max N° of components per recipe: 24
- Max N° of recipes: 99

**ALARMS**

- Max
- Out of tolerance
- Material lackage
- Fault discharge
- Wrong recipe

**OPTIONS**

- Double RS232 serial port: one bidirectional (full-duplex) and the other transmission only
- RS 485 bidirectional serial port (half-duplex)

TECHNICAL CHARACTERISTICS				
		Symbol	Value	u.m.
Sup.-Env.	AC power supply	Vi	220 ± 10% 50 / 60 Hz (24Vac on request)	V
	Max consumption	P	15	VA
	Operating temperature	Te	0 ÷ + 40	°C
	Storage temperature	Ts	- 20 ÷ + 70	°C
Cells	Connectible N° of cells		Max 8 350 Ω load cells in parallel	
	DC power supply	E	12 - 250 mA short circuit proof	V
	Sensibility		2	mV/V
ADC	Sensitivity		1,8	μV/div
	Conversion rate		3,3	c/s
	Resolution		> 35.000 with 100% of the load cell signal	p.ti
Perform.	Resolution		10.000	div
	Accuracy		0,1% F.S.	
	Linearity		0,01% F.S.	
	Dead load range		100% F.S.	
Inp / Out	Display		2 groups - 6 digits	
	Keyboard		Polyester membrane	
	LED		8 signaling	
Box	Housing		Alluminium box	
	Dimensions		H = 96; L = 192; P = 200	mm
	Mounting		Panel mounting	
	Optional cards slots		4 with D-SUB connector	
	Protection class		IP 52	

### Notes

The system is supplied with the batching, signaling and alarmi relay (3A - 250V resistite load) cnnected with the instrument through a flat cable. The relay board are for DIN bar mounting and their number depends on the plant number of components and if the slow batching phase is developed.

### BACK PANEL

