

# MONAD ELECTRONICS

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## Filling Controller

### Filling Machine:-

#### Features :

- Simple, User friendly.
- Micro Controller based weighing electronics.
- Programmable Set Points for coarse, fine feed & in-flight.
- Provision for external batch start.
- Password lock for keyboard settings.
- Calibration through keyboard.
- Easy trouble shooting indications available in the controller.
- Pneumatically operated Control valves.
- All stainless steel construction

### Technical Specifications :

Display	Alpha Numeric LCD display with backlight
Keypad	Soft touch key pad
Digital O/P	Rs232/485
Display parameters	
	I) Current weight
	II) Set point stage
Dimensions	DIN standard 96X192X180 mm /144X144X150 mm
Set point O/p	2 to 6 , Realy-5A or POT free o/p
Power supply	220 V / 110 V AC , 12/24V DC
Operating Temp. range	-10 to 50° C
Technology Digitizer	Embedded technology based using 2 X industrial grade Microcontroller
Total Counts	66000
Resolution (e)	10000 counts
Accuracy	1/2000 counts
Number of Fillings	120-240 Batchg/Hr
Features of the Control Panel	Coarse, Fine, In-flight setting & Weight achieved / Cumulative quantity display
Load Sensor	1-4 Load cells (350/1000 )Ω