

NEW

M04-D

DOUBLE-CHANNELS BAGGING CONTROLLER



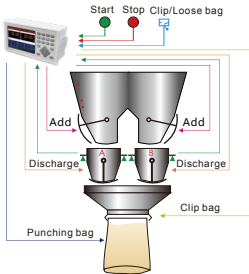
Description

M04-D bagging controller is specially designed to control double scale automatic packing machines. It can be widely used in the industries of feed , grain, seed, chemical and etc.

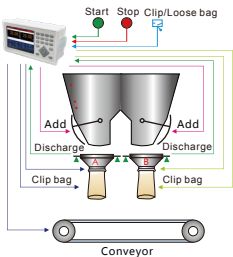
Function

New algorithm and optimized system make weighing faster and more precise.
Concise operation interface with a 5 inch TFT LCD
A/D conversion rate: 960 times/sec., extremely high speed.
Two lines serial port: RS232 & RS485 ports and USB port as standard.
8 in and 12 out as standard, can extend to 12 in and 16 out. All ports can be defined by user.

Application



Double channel packaging controller with hopper



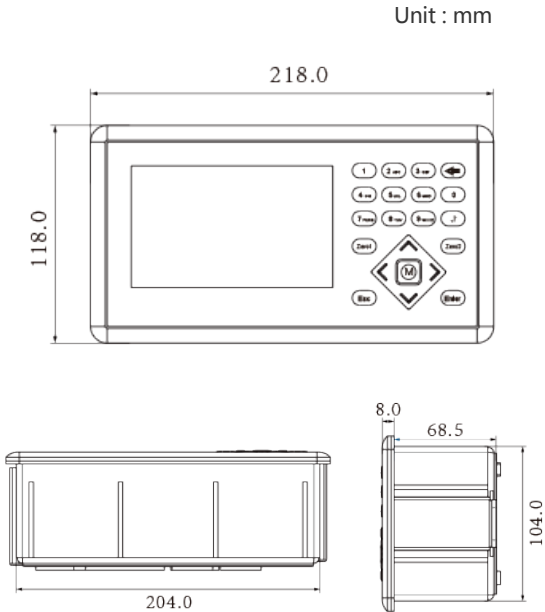
Double channel packaging controller without hopper

M04-D DOUBLE-CHANNELS BAGGING CONTROLLER

Technical Parameters

General specification	Power supply	AC90~260V50Hz(or 60Hz) ±2%
	Working temperature	-10 ~ 40℃
	Maximum humidity	90%R.H without dew
	Verification standard	Class III 6000e, 1μV/d
	Power	about 15W
	IP level	front panel IP65
A/D conversion	A/D type	24-bit Delta-Sigma
	A/D conversion rate	120/240/480/960 times/sec.
	Non-linear	0.01% F.S
	Gain drifting	10PPM/℃
	Input sensitivity	0.02uV/d
	Input range	0.02 ~ 15mV
	Display resolution	1/100000
	Load cell power supply	DC5V 125mA (MAX)
	Input resistance	10MΩ
	Zero adjustment range	0.02 ~ 8mV (load cell 2mV/V)
I/O part	8 in and 12 out as standard, can extend to 12 in and 16 out.	
	8 input ports, active low	
	start, emergency stop, slow stop, A zero, B zero, A clip/release bag request, B clip/release bag request, A manual feeding	
	12 output ports, single drive current 500mA	
	run, stop, A/B slow feeding, A/B medium feeding, A/B fast feeding, A/B fixed value, A/B clip bag	

Dimension



Shenzhen General Measure Technology Co., Ltd.
Add : A1-3/F, Block C, Tongfang Information Harbor, No.11 Langshan Rd., North Area of High-tech Park, Xili, Nanshan District, Shenzhen, China
Tel : +86-755-8635 2007
Fax : +86-755-2663 2060
E-mail : xjlv@szgmt.com
Web : www.szgmt.com.cn