

DESCRIPTION



Application Software

Multiple Software Selection:

- Simplex packing;
- Duplex packing;
- Reduce weight method packing;
- Bulk Scale (Continuous weighing);
- Batching scale.







User-friendly Design

- 7-inch touch screen, interactive design, and easy operation;
- Record the weight of every pack, million data storage and export.

Multi-Mode

• Multi-Mode: With Hopper, No Hopper, Big Bag Scale, Valve Scale, PLC;



Adaptive Function

 Automatic drop correction function, feeding speed adaptive function;



Patting Mode

• Starting Patting mode when filling material to shape bags by setting relevant parameters;

Statistic (Esc		n	0.98	kg	2021/01/0 Adr		
	Total ACUM		5 pcs		0.01 kg		
	Recipe (D	ACUM pos		ACUM Weight kg			
User ACUM	01	20		1	0000000,00	9-16	
	02	5			0000000,00		
	03	40			0,00		
History Data	04	0			0, 05	17-20	
	05	0		0,00		Clear Al	
Print	06	50		50000000. 05 Recipe A		Recipe ACL	
Print	06 <u>11</u>	50 X	A	Ä	00000000 05	Recipe.	







Strong anti-interference

- Metal case with SS304 and aluminum provides better EMC protection and screen protection;
- 500mA over-current protection for IO port;



Sealing & Dust-proof performance

• 3mm front panel with rubber seal strip makes it fit control box well, which improves the sealing and dust-proof performance;

External keyboard

• Support mouse and keyboard control by USB connection;



MCU

 MCU with quad-core (Linux) for fast images and data processing ability;



Harsh desk/wall mount version

 Provide harsh desk/wall mount version for installation;





Multiple Communication Methods

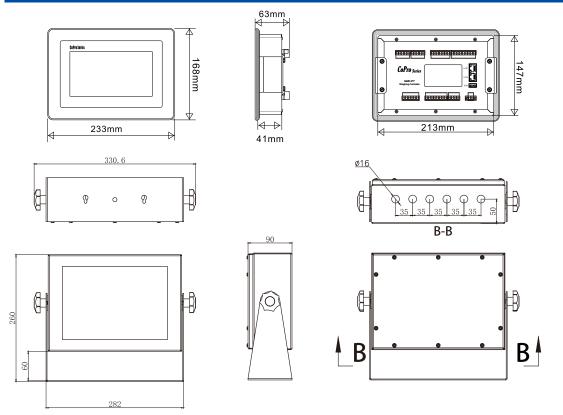


- RS232+RS485 for connecting PC, PLC, Printer, Label Printer, Remote Display, Code Printer, or other external devices, for reading and setup remotely;
- 12 Input/16 Output for starting, stopping, unloading, clamping/loosening bags, etc.;
- Modbus TCP for connecting PC, PLC, Printer, etc., for reading remotely;
- USB for importing and exporting recipes, I/O function communication parameters and other working parameters, upgrading system software, customizing boot screen, etc.



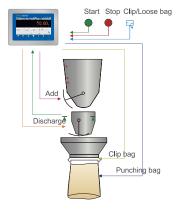
	Model			
General Specifications		GMC-P7 (CoPro Series)		
	Power Supply	DC 24V plus or minus 5%		
	Working temperature	-10°C~40°C		
	Maximum humidity	90% R.H without dew		
	Testing standards	Class III 6000 e, 1 μ V/d		
	Power consumption	About 15 w		
	A/D performance	24 bit Delta-Sigma		
	A/D conversion speed	120/240/480 times/per second		
	Non-linearity	0.01%F.S		
	Gain drift	10PPM/°C		
A/D Conversion	Input sensitivity	0.02μV/d		
.onversion	Display Accuracy	1/100,000		
	Input range	0.02~15mV		
	Sensor power supply	DC5V 125mA(Max)		
	Input impedance	10ΜΩ		
	Zero steady range	Maximum 0.002 ~ 15mV(Load Cell 3mV/V)		
Application	Simplex packing;	Duplex packing;		
pplication oftware	Reduce weight method packing;Batching scale.	 Bulk Scale (Continuous weighing); 		
unction	Equipped with GMA-X1 automatic traction module, reduce workforce cost			

Dimension Unit:mm





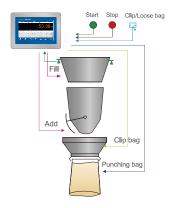
Application



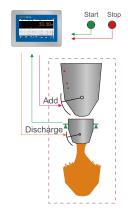
Simplex Packing



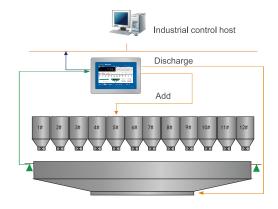
Duplex Packing



 Reduce Weight Method Packing



• Bulk Scale (Continuous weighing)



Batching Scale



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