



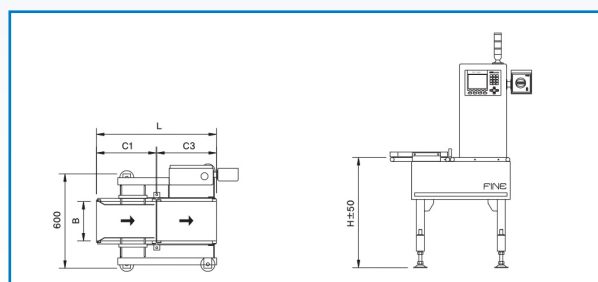
W SERIES CHECKWEIGHERS

MID RANGE APPLICATIONS



External Dimensions (unit:mm)

MODEL	W303	W313	W323	W333	W343
B (Belt Width)	100	150	220	300	360
C1	260/320 /380	260/320 /380/440	320/380 /440	450/550	550/650
C3	260/320 /380	260/320 /380/440	320/380 /440	450/550	550/650
L1	C1+C3+4	C1+C3+4	C1+C3+4	C1+C3+7	C1+C3+7



Specifications

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MODEL		W303	W313	W323	W333	W343
Maximum Capacity		300g	600g	1200g	3000g	6000g
Weigh Range		3-300g	6-600g	12-1200g	30-3000g	60-6000g
Scale Interval		0.05g	0.1g	0.2g	0.5g	1g
Maximum Accuracy *		+ 0.15g	± 0.3g	± 0.4g	± 1.5g	± 3g
Maximum Weighing Speed **		400ea/min	350 ea/min	250 ea/min	100 ea/min	75 ea/min
Conveyor Speed		10-84 m/min	10 - 74 m/min	10 - 74 m/min	10 - 58 m/min	10 - 53 m/min
Product Size	Width	30 - 100 mm	30 - 150 mm	30 - 220 mm	30 - 300 mm	30 - 360 mm
	Length	30 - 200 mm	30 - 260 mm	30 - 320 mm	30 - 450 mm	30 - 550 mm
	Height	10 - 100 mm	10 - 150 mm	10 - 220 mm	10 - 300 mm	10 - 360 mm
Applicable Rejectors		R203 Flip Bar R313 Slide Carrier R403 Air Blast R503 Pusher on Belt R703 Drop Belt	R213 Flip Bar R313 Slide Carrier R413 Air Blast R513 Pusher on Belt R613 Pusher on Roller R713 Drop Belt	R223 Flip Bar R423 Air Blast R523 Pusher on Belt R623 Pusher on Roller R723 Drop Belt	R233 Flip Bar R433 Air Blast R533 Pusher on Belt R633 Pusher on Roller R733 Drop Belt	R243 Flip Bar R543 Pusher on Belt R643 Pusher on Roller R743 Drop Belt
Power Requirements		220VAC ± 10%, Single Phase, 50/60Hz				
Environmental Conditions		5°C - 35°C (41°F - 95°F), Variation not to exceed ± 2°C (4°F)/hr, Relative Humidity : 35% - 85%				

* Maximum accuracy may change depending on the product conditions ** Maximum weighing speed may change depending on the product dimension and conveyor speed

Quality on the move...

W SERIES CHECK WEIGHER CONTROLLER

FAC-5900



Indicators



Available Screens



1. 10 inches, 16.7M colour TFT LCD (resolution : 1024x600)
2. Convenient touch screen type
3. Different screen display and graphic methods
4. Arbitrary selection of absolute value and deviation measurement method
5. Built-in data double back up function in case of blackout
6. Calibration and SPAN auto calibration function
7. Auto zero tacking function
8. Available multi-stage speed change by the inverter
9. Built-in temperature change and noise compensation circuit
10. Weight setting value storage and recall functions for each item (99 items)
11. Printing function (OPTION): printing possible by connecting to the printer
12. External machine compatible (OPTION): can connect to different external machine and communications devices
13. Metal detection function (OPTION): weight and metals are detected simultaneously by installing metal detector
14. Convenient data collection and analysis : Production status by item can be measured Collected data can be brought up on excel
15. USB memory storage and update: Stored data of production can be stored in USB drive Easy update possible using SD memory card
16. Automatic speed change depending on the size of production
17. Measure the length as products are passing through
18. Detector machine operating time is automatically controlled depending on the production speed
19. Load cell and balance sensor are used to manufacture at different speeds (from low to high)
20. Can monitor real-time using smartphone application - compatible
21. In case the touch screen malfunctions, all of the functions can be controlled using the auxiliary screen (jog dial)



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