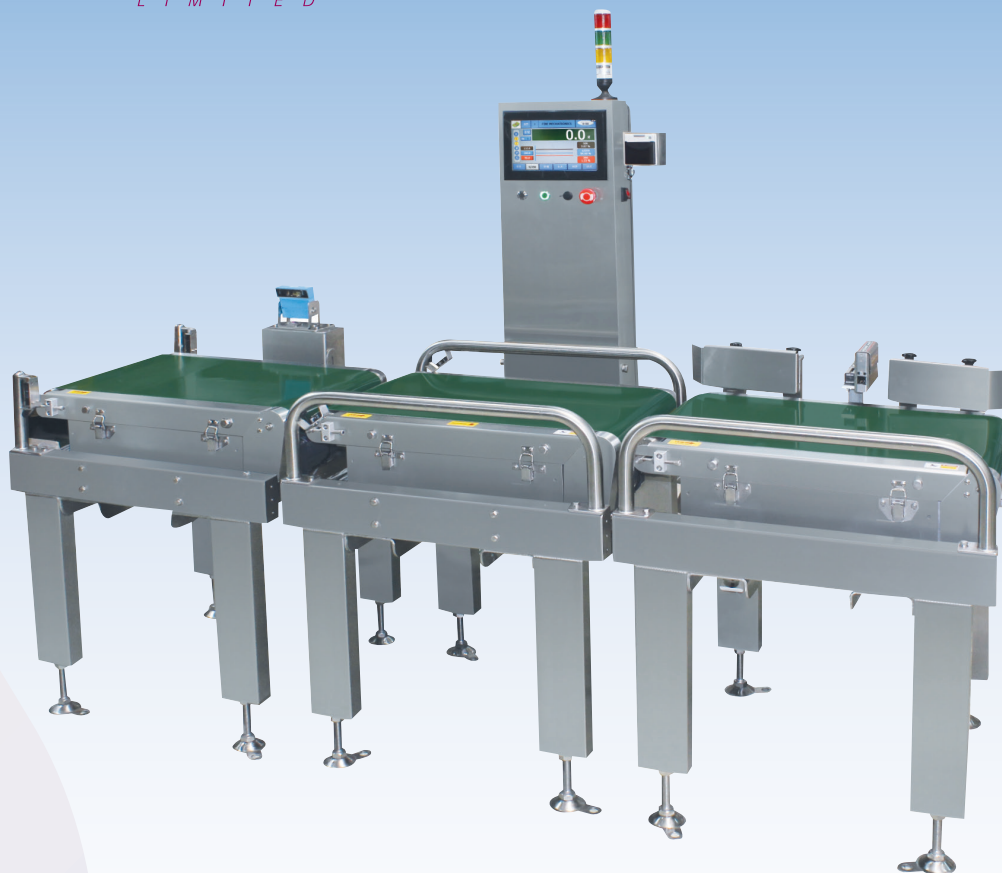




DYNAMIC
INSPECTION
LIMITED

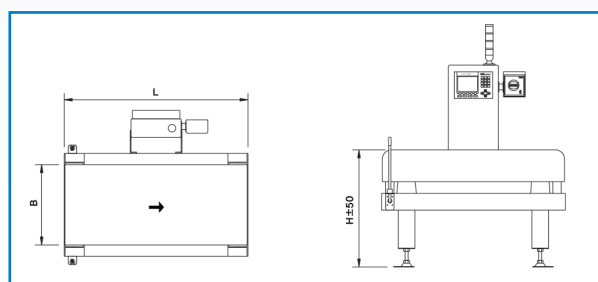
W SERIES CHECKWEIGHERS

HEAVY RANGE APPLICATIONS



External Dimensions (unit:mm)

MODEL	W353	W363	W373	W383
B (Belt Width)	380	480	580	680
L	700/900 /110/1300	900/1100 /1300	1100/1300	1100/1300



Specifications

MODEL		W353	W363	W373	W383
Maximum Capacity		20 kg	30 kg	40 kg	60 kg
Weigh Range		200 - 20000 g	300 - 30000 g	400 - 40000 g	600 - 60000g
Scale Interval		5 g	5 g	10 g	20 g
Maximum Accuracy *		± 10 g	± 10 g	± 20 g	± 40 g
Maximum Weighing Speed **		60 ea/min	45 ea/min	30 ea/min	20 ea/min
Conveyor Speed		10 - 54 m/min	10 - 52m/min	10 - 49 m/min	10 - 33 m/min
Product Size	Width	30 - 380 mm	30 - 480 mm	30 - 580 mm	30 - 680 mm
	Length	30 - 700 mm	30 - 900 mm	30 - 1100 mm	30 - 1100 mm
	Height	10 - 380mm	10 - 480mm	10 - 580 mm	10 - 680 mm
Applicable Rejectors		R553 Pusher on Belt R653 Pusher on Roller	R563 Pusher on Belt R663 Pusher on Roller	R673 Pusher on Roller	R683 Pusher on Roller
Power Requirements		220VAC ± 10%, 1 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 tracking 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 product are passing through automatically
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)



DYNAMIC INSPECTION LIMITED
PO Box 818, Cambridge 3450
Tel: +64 7 823 4111
Fax: +64 7 823 4112
Email: sales@dynamicinspection.co.nz
Website: www.dynamicinspection.co.nz



SENSORTRONIC
Weighing & Inspection
AUSTRALASIA

SENSORTRONIC
Unit 1 / 4 Freeman Way,
Manukau City 2104
P.O. Box 17 249, Greenlane 1546
Free: 0800 4722537 Tel: +64 9 263 7225
Email: info@swia.nz Website: www.swia.nz