



Virtual
Measurements
& Control

If you can conceive it, we can measure and control it
Virtual Measurements & Control (Asia) Pte Ltd



HEAVY WEIGHT VMC CHECKWEIGHER VAC-SWH SERIES

FEATURES:

HMI Display

7" color Touch Screen Interactive
Menu & Set up
Digital Speed Control on TFT panel

High Performance

Digital Filter DSP
(Digital Signal Processing)
16 Bit AD conversion

Data Communication

Data download by Excel format via
USB drive (Standard)
Data opening at Excel program in computer.
RS422 /RS-232C Communication option

Easy to maintenance

Stainless Steel finishing (Polished)
IP54 Splash Proof & dust protection
(IP67 Option)
Clip-on conveyor for easy cleaning

Interlock with other machine (Option)

Random weight checking system interlocked with bar code
Packaging machines Interfacing program to control filling weight



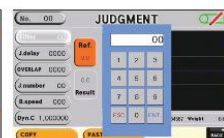
OPERATION DISPLAY



MENU DISPLAY



X-BAR SCREEN DISPLAY



PRODUCT JUDGMENT MENU DISPLAY

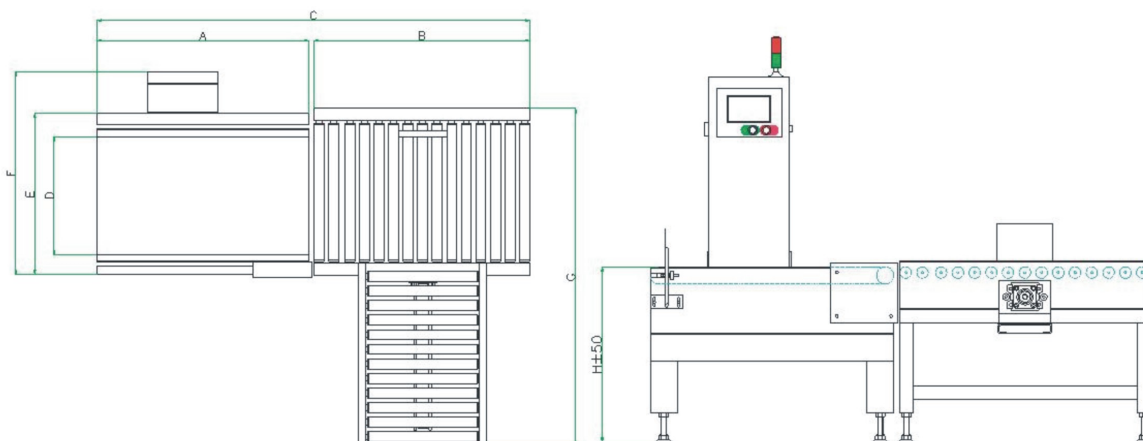


STATS DISPLAY

VMC Checkweigher is easily configure and integrated into various applications including food processing, consumer packaged goods, material handling, logistics and distribution, pharmaceutical production and many other applications.

VMC checkweigher can be use as a stand alone machine, at the same time can be integrated with metal detector, Horizontal Flow Wrapping Machine, X-Ray system and Rejector.

VAC-SWH SERIES



*Applicable with Metal Detector (Combi unit)

Model	A	B	C	D	E	F	G	H
VAC-SWH1840-N	700/900	700	1420	400	600	770	1220	*Standard Conveyor Height 500mm (+/-50)
VAC-SWH3050-N	900/1100	920	1840/2040	500	650	820	1320	
VAC-SWH6060-N	1100	1060	2180	600	700	870	1420	

SPECIFICATIONS – VAC-SWH Series Checkweigher

Model VAC-SWH		Standard	VAC SWH1840-N	VAC SWH3050-N	VAC SWH6060-N
Maximum Capacity			18kg	30kg	60kg
Weighing Range			20g ~ 18,000g	20g ~ 30,000g	40g ~ 60,000g
Scale Interval			5g	10g	20g
Maximum Accuracy*			+/- 10g	+/- 10g	+/- 20g
Maximum Weighing Speed**			70ea/min	50ea/min	30ea/min
Conveyor Speed			10 ~ 50 m/min	10 ~ 50 m/min	10 ~ 50 m/min
Product Max. (mm)	Width		10 ~ 400 mm	10 ~ 500 mm	10 ~ 600 mm
	Length		30 ~ 500 mm	30 ~ 700 mm	30 ~ 900mm
	Height		5 ~ 400 mm	5 ~ 500 mm	5 ~ 600 mm
Applicable Rejectors	Pusher on Roller		PR2-4070	PR2-5090	PR2-6011
Applicable Metal Detectors			none		
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.					
* Standard Conveyor Height 500mm (+/-50)					



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