



## Dynamic Check Weigher



<b>Applications</b>	<ul style="list-style-type: none"><li>• Packaging line</li></ul>
<b>Features</b>	<ul style="list-style-type: none"><li>• 3 Zones (under/ ok/ over) Indicators</li><li>• Auto weight accumulation by Zone, Count, Weight</li><li>• Weight Reject Control</li></ul>



<b>Technical Specifications</b>	
<b>Model</b>	VC 505-ICW
<b>Display Graduation</b>	1 Part of 3000 Full Scale
<b>Accuracy</b>	<± 0.1% of Full Scale
<b>Linear Belt Speed</b>	Max 30m/ min
<b>Material of Construction</b>	Aluminum Execution/ Mild Steel with Epoxy Paint Powder Coated Finishing PVC- A Belt Motorized Conveyor/ Power Roller Conveyor Design
<b>Weighing Controller</b>	VC 505 Indicator, Virtual Measurements & Control Inc, USA High Resolution 64 x 240 mm LCD, 1.25 x 5 inch Graphic Display with 0.8 inch digital and 60 character text. 17 Buttons Membrane Keypad with Tactile Keys RF/ EMF Protection Selectable Low Pass Filter and Adjustable Averaging Back-up memory (in case of power failure) 10 Product Memory
<b>Control Features</b>	3 zones (Under/ Ok/ Over) Weigh Checks Weight Reject Control Output Auto Accumulation by Zone, Count, Weight Automatic Zero Tracking Safety Interlock (in case of power failure)
<b>Load Cell</b>	VLC-132/3 series, Virtual Measurements & Control Inc, USA Single-point, Analog Load Cell IP 65 Protection against Moisture Ingression Aluminum construction
<b>Options</b>	Pusher type, Power Roller Design Rejector Infeed Conveyor Print Output c/w Panel Mounted 50mm Dot Matrix Printer Stainless Steel Construction
<b>Capacity</b>	<b>Accuracy</b>
30kg x 0.01kg	± 0.01kg
50kg x 0.02kg	± 0.02kg
100kg x 0.05kg	± 0.1kg
300kg x 0.1kg	± 0.2kg