

VIBRATING COUNTING MACHINE VCM-11

The vibrating counting machine, designed according to the needs of the bakery industry, counts small fresh or frozen products such as: kaiser rolls, mini baguettes, bagels... Available with 4, 6, 8 or 10 channels, this machine is a cost effective solution when production is entirely dedicated to small products.





MOST RELIABLE VCM ON THE MARKET

Unique, Easy & Reliable

- Unique independent vibration per channel.
- **User friendly** and easy to maintain.
- Tool free demountable channel.

Lowest total cost of ownership

- Entry level solution thanks to its **moderate price**.
- Very low maintenance.
- Limited number of parts.



TECHNICAL SPECIFICATIONS VCM-11

4 available versions

• 4, 6, 8 and 10 channels

Easy to use and completely configurable

- Searching method of last product of the batch configurable
- Batch drop method with hoppers configurable

Quick channel change

- Tool free demountable channel.
- The lowest possible operational sound level
- Mechanical and independent vibration per channel.

Vibration intensity adjustable in the recipe

Standard with

Remote access point (one per line)

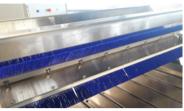
CAPACITIES	4.4.0	10			
Number of channels	4, 6, 8 or	4, 6, 8 or 10			
Number of batches / min	Up to 50	Up to 50 batches/min			
Number of rolls / hour	Up to 400	Up to 4000 products / hour for 1 channel			
CONSUMPTION					
Voltage	3 x 400 V	3 x 400 V + N + T / 50 Hz			
Air supply	6 bar / 90	6 bar / 90 PSI			
Channels	4	6	8	10	
Installed power (kW)	2	2,54	3,08	3,62	
Air consumption (Nl/min)	30	45	60	75	
DIMENSIONS					
Channels	4	6	8	10	
Length	86.2"	86.2"	86.2"	86.2'	
Width	35.4"	46"	55"	65.7'	
Height	47.8"	47.8"	47.8"	47.8'	
Weight	1102	1323	1543	1763	
CONSTRUCTION					
Stainless steel construction					
Vibration infeed accumulation pla	te				
Independent motors with VFD (Va	riable Frequency	Drive)			
Tool free demountable channel fo	r easy cleaning &	replacement			
Rotary brush for product spreadir	ng				
Adjustable photocell orientation,	to adapt the "prod	uct level dete	ection"		
Batch collecting hoppers					
Crumb collector to ensure a perfe	ectly clean use				
Sound-proofing					
OPTIONS (More options are availabl	e, please contact P	attyn Bakery [Division)		
Set of extra channels					
Semi-automatic function (dischar		dal)			
Mix mode (mix of 2 or more differ					

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Vibrating channels



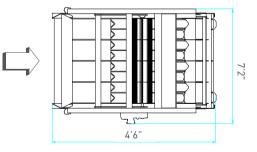
Rotary brush



Counting finger



Counting cells



Machine height 4'

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Turnkey solutions for industrial packaging.