

## YOUR BEST PARTNER IN PACKAGING

Vegatronic 2000 Open Frame is today's most innovative and high-tech VFFS machine. It's a high-quality, high-end range machine with excellent sanitary design. Ideal to run a wide variety of pack styles including Doy packs and transverse zipper bags in industries such as produce, dairy, IQF, bakery, confectionery and many others with both heat seal and ultrasonic sealing solutions available.



## TECHNICAL SPECIFICATIONS

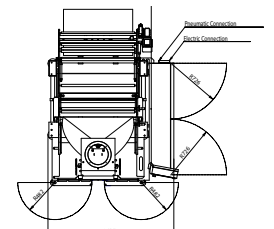
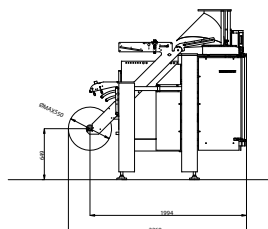
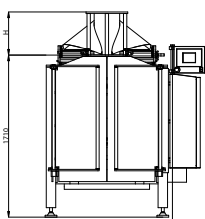
	<b>S</b>	<b>P</b>	<b>SP</b>
Machine Speed	120 cpm	120 cpm	120 cpm
Bag Size			
WIDTH MIN	50mm-2.0"	50mm-2.0"	50mm-2.0"
WIDTH MAX	420/430*mm-16.5/16.9**	360/370*mm-14.1/14.5"	Same as per S or P
LENGTH	580mm-22.8"	580mm-22.8"	580mm-22.8"
GREATER LENGTH FEASIBLE ON REQUEST			
Wrapping Materials	Heat sealable materials, such as polypropylene, barrier films, laminates, as well as polyethylene films.		
Film reel Dimensions			
REEL WIDTH MAX	880/930*mm-34.6/36.6**	880/930*mm-34.6/36.6**	880/930*mm-34.6/36.6**
REEL OUTER Ø MAX	550mm-21.6"	550mm-21.6"	550mm-21.6"
REEL CORE Ø MAX	76mm-3.0"	76mm-3.0"	76mm-3.0"
Film Reel Max Weight	100kg-220lbs	100kg-220lbs	100kg-220lbs
Sealing System	Brushless motor driven horizontal sealing jaws-pneumatic vertical seal bar.		
	Vertical seal bar Horizontal heat-seal jaw and vertical seal bar	Ilaseal or Ilatherm jaws	Both S & P system
Electronic Platform	Commercial industrial PC with separate HMI and commercial I/O board for USA & Canada, Allen Bradley platform as an option		
Program Memory	100+ programs		
HMI	10" colour touch screen TFT SVGA resolution		
Power Req.	400 Vac+/-5%, 3 ph, neutral, GND, 50/60 Hz, 9.5 kW, 13 A		
OPTIONAL EXCLUDED			
Compressed Air	350-500NI/min	500-700 NI/min	Same as per S or P
Machine Handling	Right hand version, left hand version *		
Machine Dimensions	(Width x Depth x Height) 1635 x 2040 x 1710+H mm - 58.2" x 88.2" x 60.9"		
Machine Weight	Approx. 1000kg – 2204lbs		
Machine finish	Electrostatic epoxy powder coating- Stainless steel*		

\* optional

## MAIN FEATURES

## BENEFITS

Top level intermittent film motion machine	▶	Lowest cost of ownership and lowest cost per pack
Hygienic open frame design	▶	Easy monitoring for all machine components easy access for maintenance Fast forming tube and film roll change over suitable for wash down IP65 areas with high sani-tation requirements (IP66 optional)
High versatility	▶	Wide range of pack styles (pillow, bb, quattro, flex- can, easypack, shark pouch) and seal options (different hang holes,tD zipper, longitudinal zipper, clip, twist )
Commercial pc control platform (Allen Bradley and Siemens plc also available)	▶	Commercially available components Easy maintenance
Full servo motorization	▶	Great control on bag quality at highest speed
Low product drop & compact footprint execution (vt 2300)	▶	Minimum product breakage/damage Forming tube handling without devices Quick changeover procedure Fast speed applications
Ultrasonic sealing option	▶	Ultrasonic: drastic reduction of leak rate, film savings, energy savings
Extreme sealing pressure	▶	Can handle thick films and guarantee tight seals for map



All measurements not specified in inches are given in millimeters.

Please discuss your needs with our local representative to configure these machines to your product's specific requirements. These specifications are not binding. We reserve that right to change them without prior notice.

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