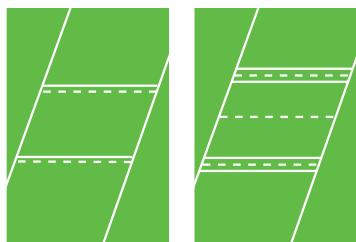




QB1100 • B900/1100E19/27 • B1100F • B1500/E19 ▶

Series B Perforating Sealing units

The series B are free standing units for continuous perforating and sealing of PE film. In all our models the bag length can easily be adjusted during production in the operator panel. A number of pre-set product parameters can also be saved in the operators panel to enable quick changes of the production. The units are suitable for both in- and off-line configurations.





QB1100



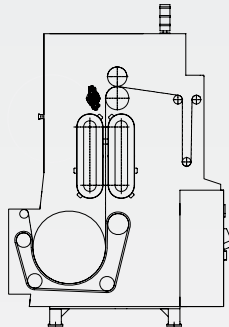
B900/1100E19/27



B1500E19

QB1100

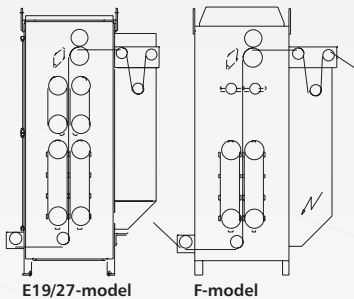
The QB1100 uses a patented sealing system together with a new cooling section. The use of a 5-axis servo controller enables the machine to run with a great degree of accuracy and allowing adjustments on the run for all important production parameters.



Technical data	QB1100/8	QB1100/4	Standard
Max web width, mm [in.]	1100 [43.3]		
Min bag length mm [in.]	300** [11.8**]	600 [23.6]	
Max bag length, m [ft]	20 [65.6]		
Machine speed, m/min [fpm]	20-180* [65.6-590*]		
Cycles/min, max	400**	300	
Installed power, kW [Amps]	17 [24]		
Air supply, bar [psi]	6 [87]		
L x W x H, mm [in.]	1550 x 2420 x 2250 [61 x 95 x 88.6]		
Weight, kg [lbs]	2200* [4850*]		

* Mechanical. Max production speed depending on the quality (i.e. thickness, number of layers etc) of material to be produced.
 ** Min bag length and max cycles/min related to servo torque and line speed.

B1100F B900/1100E19 B900/1100E27



E19/27-model

F-model

Technical data	B1100F***	B900/1100E19	B900/1100E27	Accessories
Web width max, mm [in.]	1060 [41.7]	860/1060 [33.8/41.7]	860/1060 [33.8/41.7]	
Bag length min, mm [in.]	280**[11**]	375** [14.8**]	490** [19.3**]	
Bag length max, m [ft]	20 [65.6]	20 [65.6]	20 [65.6]	
Machine speed, m/min [fpm]	20-120* [65.6-394*]	20-120* [65.6-394*]	20-120* [65.6-394*]	
Cycles/min, max	350	300	225	
Installed power, kW [Amps]	6 [8.7]	6 [8.7]	6 [8.7]	
Air supply, bar [psi]	6 [87]	6 [87]	6 [87]	
L x W x H, mm	1150x2130x1980	1150x1930/2130x1980	1150x1930/2130x1980	
L x W x H, [in.]	[45.3x83.9x78]	[45.3x76/83.9x78]	[45.3x76/83.9x78]	
Weight, kg [lbs]	1800 [3968]	1700/1900 [3748/4189]	1700/1900 [3748/4189]	

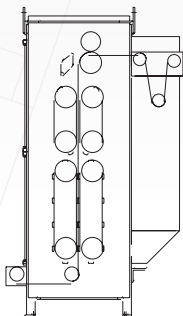
Single bar.

* Mechanical. Max production speed depending on the quality (i.e. thickness, number of layers etc) of material to be produced.
 ** Min bag length related to servo torque and line speed.
 *** Max. film thickness for this seal system is 2x20 micron/layer = total 40 micron. Only available with single sealing bar.

The E and F model are servo driven units. All parameters are set in the operation panel, such as counters and alarm systems. Heated perforating knife standard, combined with FAS tension less web sealing and cooling sections enabling a wide range of material types and thicknesses to be converted.

B1500E19

The B1500E19 is our widest model and are often used for industrial or multi lane production.



Technical data	B1500E19	Accessories
Web width max, mm [in.]	1460 [57.5]	
Bag length, min, mm [in.]	800 [31.5]	
Bag length, max, m [ft]	20 [65.6]	
Machine speed, m/min* [fpm*]	15-60 [49-197]	
Cycles/min, max	60	
Installed power, kW [Amps]	4 [4]	
Air supply, bar [psi]	6 [87]	
L x W x H, mm [in.]	1350x2530x2150 [53 x 99.6 x 84.6]	
Weight, kg [lbs]	1820 [4012]	

* Mechanical. Max production speed depending on the quality (i.e. thickness, number of layers etc) of material to be produced.

Mainpower All units mainpower 3 phases, 380-420V, +10%/-15% for temporary powersurge, 16A, 3 phases, 50 Hz, ground and neutral Subject to alterations. All technical data are subject to change without notice. Production capacity of units depending on material.

[...]= Imperial measurements.



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