

Speedpack

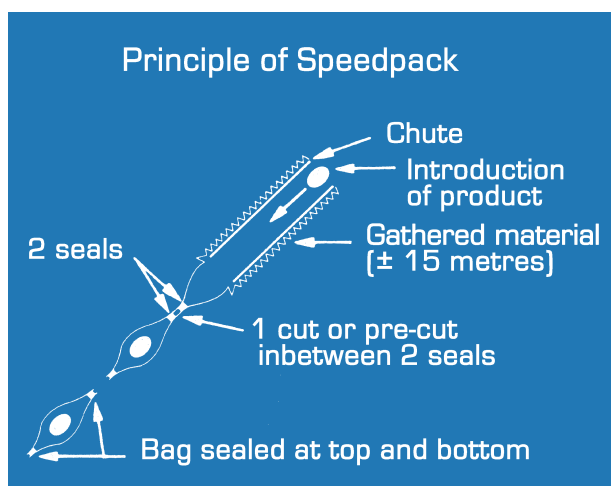
The Speedpack is a manual fill and seal machine, with tubular material rolled up on the filling chute. By inserting the product(s) in the filling chute, the product will descend due to its own weight, taking the tubular material with it. Once the product has fallen to the bottom of the bag, the seal cycle can be started by pulling down the arm of the machine. Seal time can be set with a timer.

The machine is equipped with two impulse sealing bars. In between the bars is an adjustable knife which can be used to make a definite cut to separate the bags or a perforated cut to achieve chain bags. The adjustable bag support will help you obtain the required length of bags. See the drawing for the principle of the machine.

The Speedpack is ideal for the packaging of small and medium series of parts which need to be grouped or packed. Another advantage of the machine is the fact that the bag size can be varied according to the product by changing the size of the filling chute or adjusting the bag support to change the bag length. Since the tubular material is rolled up on the filling chute, the film will wrinkle a bit, depending on the time the material will be on the filling chute. Therefore, we do not advise this machine for packages where the presentation of the bag is important.



230 SP



Standard filling chutes Speedpack		
Reference	Film width in cm	Product passage Internal dimensions
K 1608	8	41 mm x 30 mm
K 1609	9	52 mm x 27 mm
K 1610	10	61 mm x 27 mm
K 1612	12	78 mm x 31 mm
K 1615	15	95 mm x 31 mm
K 1620	20	131 mm x 51 mm

These filling chutes do have a length of 450 mm. On a filling chute it will be possible to roll up around 15 meter of tube film.

Pandyno/ Pandynair

The Pandyno works according to the same principle as the Speedpack, but is more sophisticated. The most important difference is the cutting of the bags. Instead of a knife the Pandyno uses a cold cutting wire which achieves a clean straight cut, however chain bags are therefore not possible. Instead of two sealing bars the machine has one (industrial) sealing bar with circa 5 mm seal width and has an extra timer to set the cooling time needed to get a good seal. The seal cycle will start once the operator has pushed the sealing bars where they are held in closed position by a magnet.

The Pandynair works according to the same principle as the Pandyno. However the seal bar will be pneumatically closed after activating the seal cycle with an electric foot pedal. This will leave the operator hands free and able to handle the product. Compressed air is required for this machine. The Pandynair is also available in a stainless steel version.



Specifications of the machines:			
Reference	Speedpack 230 SP	Pandyno 400 PD	Pandynair 400 PDA
Closing of the sealing bar	Manual, by pulling the arm	Manual by pushing the sealing bar	Pneumatic by feet pedal
Cutting of bag	Knife	Cold wire	Cold wire
Timers	Seal timer	Seal & cool timer	Seal & cool timer
Option in stainless steel	-	-	400 PDAS
Max. length of bag	Ca. 250 mm	Ca. 300 mm	Ca. 300 mm
Max. thickness of product	120 mm	140 mm	140 mm
Max. seal length	Ca. 230 mm	Ca. 400 mm	Ca.400 mm
Seal width	2x ca 2 mm	5 mm (2x ca 2,5 mm)	5 mm (2x ca 2,5 mm)
Max. film thickness (PE)	Ca. 2x 0,10 mm	Ca. 2x 0,15 mm	Ca. 2x 0,15 mm
Voltage	220V-1Ph-50/60 Hz	220V-1Ph-50/60 Hz	220V-1Ph-50/60 Hz
Consumption	375 W	825 W	825 W
Weight	21 kg + filling chutes	33 kg + filling chutes	33 kg + filling chutes
Dimensions (carton)	60x45x60 cm	68x57x72 cm	68x57x72 cm

Accessories	Speedpack	Pandyno	Pandynair
Support	SP 321*	SP 421*	SP 421*

* The foot pedal delivered with the support can not be connected to the machines. The Speedpack and Pandyno are closed manually and the pandynair by an pneumatic foot pedal

Standard filling chutes Pandyno / Pandynair		
Reference	Film width in cm	Product passage Internal dimensions
PD K08	8	39 mm x 29 mm
PD K10	10	59 mm x 26 mm
PD K12	12	77 mm x 31 mm
PD K15	15	93 mm x 31 mm
PD K20	20	129 mm x 50 mm
PD K30	30	197 mm x 68 mm

These filling chutes do have a length of 650 mm. On a filling chute it will be possible to roll up around 15 meter of tube film.

