

Shelling Machine VP 1 S and VP 2 S

Zylindrical shelling (abrasive) from top to bottom.

The VP 1 S and VP 2 S operates with abrasive shelling discs without gap between each single stone, this ensures a reduction of the increase of brokens and uniform shelling of the cereals and pulses.



Mode of operation

The product is fed via two inlets and one trough into the working chamber.

Air-feed openings in between supports the cooling of the product and the discharge of the bran.

The counter pressure for the working chamber is built up by a resistance plate at the cereals and pulses outlet. The pressure can be varied by adjustable spring to control the degree of shelling.

Adjustable gap between stones and screens ensures a gentle and uniform shelling of different varieties of cereals and pulses.

Advantage of this gap-control is a reduction of the increase of brokens.

The cylindrical shelling stones have no gap between the single stones in order to reduce the increase of brokens.

Special designed airflow system inside the machine ensures the discharge of bran and cool milling.

Replaceable brakes with different sizes available; suitable for the product to be handled.

Fast maintenance, as screens can be changed easily.

Technical data

Туре	Capacity*	Motor Capacity Main Drive	Bran	Pneumatic	Net Weight	Gross Weight	Volume	
	to/h	kW (max.)	m³/min.	daPa	kg	kg	m³	
VP1S	4.0	22	15-20	150	~ 800	~ 1100	~ 2.2	
VP 2 S	8.0	37-55	30-40	150	~ 1200	~ 1400	~ 3.6	

^{*}The capacity depends on the variety of the raw product and the shelling degree.

We reserve the right to deviate from illustrations and data as improvements are constantly being made.



