

Prevac 100L



Mechanical damages on the seed shell can occur if the wrong seed extraction method is used. An insect or mechanically damaged seed has poorer storage capacity and increases the risk for fungus infections. The Prevac process separates dead and damaged seeds

Technical data

The seeds are put into the water and are kept down by a wire-basket. An air-driven hammer hits the basket in order to evacuate air-bubbles among the seeds.

Dimensions steel support:

Length	1144 mm
Width	859 mm
Height	1858 mm

Dimensions glass vessels:

Volym	100 L
Diameter	450 mm (inside)
Height	825 mm

Vacuum pump: Free air displacement: 11 m³/h
And pressure down to < 0,01 mbar
Motor, 230 V 50 Hz 1-phase, 0.37 kW

Seed capacity: 0-11 kg/batch (pine seed)
Process time: 5 min/batch

The Prevac process is suitable for pine seed

Weight: Approx. 200 kilos