

Vibromak 70kg Centrifugal Dryer



Stock No	VE2234
Manufacturer	Vibromak
Model	VKSK 75
Year of Manufacture	2025
Serial	5202090560-258
Condition	Brand New, Unused, Current Model, Seen powered at RSW
Capacity	40 Litres : 70Kg Max Load
Process Application	Centrifugal Drying
Other Info	Stainless Steel Basket : Brake Motor
Weight (kgs)	240
External Dimensions (WxDxH mm)	860 x 1200 x 1700mm (Lid Open)

Description

A brand new centrifugal parts dryer with a perforated basket housed inside the rotating drum, spinning at 525 rev/min, in conjunction with a lid mounted fan pushes the hot air through, therefore speeding up the drying process.. Most appropriate for small parts being processed in bulk.

Due to the close proximity of the parts and resistance they offer to free air flow, these applications often present challenges to normal convection dryers.



Centrifugal Drying

Overcomes those obstacles and speeds up production by drying two ways. Centrifugal force from the spinning action of the basket "throws off" excess water, oils, or other liquids. At the same time, a turbine fan mounted below the basket creates a powerful suction that pulls air through the parts load for added drying power. This double-drying action assures fast drying and reduces the scarring and marring frequently responsible for costly rejects. In most cases, producing spot-free, moisture-free parts in under 60 seconds.

Specifics

- Spin speed - 525 rev/min Brake Motor.
- Approx. basket size - 500mm x 375mm, 40 Litres working capacity.
- Motor - 3Hp // 2.2kW.
- Fan heater 2000 Watts.
- Weight capacity - 70kg.
- Stainless Steel Basket.
- Lid safety switch
- Digital Process timer.
- Sizes are 860 x 1200 x 1700mm (Lid Open)

Photographs taken prior refurbishment. Our refurbishment service is not available on all machines.