

Centrifugal Spin Dryers — specification

Hot-air centrifugal dryers for removing moisture and compound residue after wet mass finishing. Basket size and heater rating are the differences that matter.

Model	Carrying capacity (KG)	Specification L×W×H (mm)	Barrel size (φ×H, mm)	Motor (kW)	Heater (kW)	Voltage (V)	Net weight (KG)	Speed
35	30	650×800×800	400×300	0.75	3	380	80	655
35A	35	750×700×710	400×285	0.75	1.8	380	150	551
70	50	800×1000×850	500×400	1.1	3	380	100	551
70A	60	900×580×730	480×290	1.1	3	380	170	551

Application notes

- Carrying capacity is the catalogue figure for the basket, not a validated part load.
- Drying removes moisture; it does not finish a surface or remove a burr.
- Parts that can hold liquid in blind holes or cavities need a handling step this machine does not provide.

Before you specify: Published capacity is the catalogue figure for the machine, not a validated part loading. Confirm the load against your own workpiece before planning output. No cycle time, accepted output, finish quality or power consumption is implied.

Source: Official Jintaijin catalogue. The catalogue prints the weight column as “Met weight”; it is shown here as net weight. Model 35A lists a 1.8 kW heater against 3 kW for the other three.