



JBC-3 Bottom up Powder Compacting Machine



JBC-3 Bottom up Powder Compact Machine is suitable for cosmetic powders, such as face powder, blusher and eyeshadow. It can be used for handling a wide range of formulations. The machine can press embossed, engraved cakes and domes. The output is 720-1080 pcs/hour depending on pan size and powder formula.

Feature

- ◆ One set press mold includes top, middle, and bottom which are installed inside the machine to reduce the wear loss;
- ◆ Pressing from bottom to top, oil pressure is adjustable to achieve good performance for the powder compacting.
- ◆ Extended safety sensor (Taiwan FOTEK) for protecting the operator.
- ◆ Adopting servo motor to control the filling volume, use PLC system, easy to operate.
- ◆ Fully hydraulic driven system ensures perfectly stable running.
- ◆ With hopper for storage aluminum pan, save manual operation time.
- ◆ The number of times of the powder feeding, powder pressing, cloth rolling, etc. can be adjusted on the touch screen.

Technical Parameters

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| Voltage | 220V/380,3P, 50/60HZ |
| Power | 4.5KW |
| Working pressure | 6-7Mpa |
| Max pressure | 70bars |
| Dimensions | 1795(L) ×910(W) ×2010(H)mm |
| Weight | 800KG |
| Operator | 1-2 Person |
| Max Capacity | 2-3 moulds/min |
| Pans available on each mold | 6pcs(acc.to size of aluminum pan) |
| Max output pressure of oil hydraulic | 15tons |