

## *ProCap-2 Double Head Semi-Automatic Capsule Filling Machine*



The machine is our newly upgraded generation special for Pharmaceutical products industry. Can fill material in powder, pellet, or granule forms.

Special Designed Double Head capsule sowing device adopts automatic servo motor system which make capsule auto separation after sowing.

### **Features**

1. Touch Screen system with PLC and Four inverter for speed control;
2. Double Head Sowing system Triple the production capacity to 36 000 capsules/hour;
3. Four Inverter System: Capsule Sowing Speed, Capsule Separation Speed, Powder Filling Speed and Capsule disk rotation speed are all adjustable;
4. Horizontal Capsule Sealing Station: Avoiding Powder leakage as well as automatic pneumatic system makes the job easier;
5. One time forming manufactured operation platform: Less dead corner and simplified your cleaning job after production;
6. Servo motor system under capsule disk for capsule automatic separation after sowing;
7. Oxidized Change Parts: Extra Stronger mould and easier for cleaning.

## Technical Parameter

<b>Model:</b>	<b>ProCap-2</b>
Capsule Size:	#000-#5
Capacity:	36,000capsules/hour
Power Supply:	380V 50Hz 3.2Kw
Vacuum Pump:	XD-040(60m <sup>3</sup> /hour)
Capacity Of air compressor:	0.1m <sup>3</sup> /min
Noise:	Less than 60dB (A)
Overall Dimensions:	1600*800*1600mm
Packing Dimensions:	2000*1000*1800mm
Net Weight:	550Kg
Gross Weight:	625Kg