

SYC-300 Extrusion machine



⌘ 1-3 SYC-300 Extrusion Machine

³/₄ **Working principle:**

Extruder (Discharging machine) is corollary equipment for dual planetary mixer or multi-functional mixer, its role is to discharge or pack the mixed high viscosity material. It has single tank form and double tanks form, by adopting torque motor control, it can deliver the high viscosity material such as ink, adhesive, silicone etc. to the pipeline from the pressing plate or the bottom of the barrel through pressing plate, so that realize all kinds of packing for different materials. The equipment is divided into lifting with barrel type and fixed type.

Machine specifications:

Power: 7.5kw ABB/SIEMENS NoN ex. proof Motor.

Power Supply: 380V,50Hz, 3phase

Diameter of the pressing plate: 850mm

Three column hydraulic frame; Lift the tank up first and then discharging.

Lifting height: 850mm, can be directly filling into the oil tank or connect to the big drum;

Hydraulic Pressure: 6.3-16mpa

Max. Pressure force: 65T

With relief valve on the pressing plate

