

A

**SJ65/33
single
Screw
Extruder**



Motor Power: 55kw AC Motor
 Screw: high speed single screw
 Length/Diameter: 65/33
 Screw Material: 38CrMoAlA Nitriding Treatment
 Hardness : **HV740~940**,
 Nitriding with thickness: 0.5-0.7mm
 Heating Power: 18kw
 Heating Device: Cast Aluminum heating device with metal cover avoiding hot wounded.
 Cooling motor: 0.12kw*5zones
 Speed Reducer : Vertical hard gears reducer,
 Gearmaterial: 20CrMnTiCarburized and quenching
 Gear box brand: Changzhou brand
 Center height: 1000mm
 Capacity: 200kg/hour (max capacity)

Electrical Part:

Motor brand: dongya brand, CE certificate
 Inverter : ABB brand
 Temperature controller : Japan OMRON brand
 Contactors: Siemens brand

Note :

Due to keeping innovation,
 the specification and
 Machine pictures or color
 are subject to alteration
 without notice!