

# One-Stop Service For APG Process Producing For Electrical Insulators Vacuum Mixing Injection Device

#### **Basic Information**

Place of Origin: ChinaBrand Name: JC

Certification: SGS CE,ULModel Number: YU9088



#### **Product Specification**

• Clamp Force: 22t

• Transport Package: Wooden

Production Capacity: 60000PCS/Year
 Clamp Plate Size: 1000X1000MM
 Min Max Clamp Plate Strok: 250X1650mm

Upper &lower Core Puller
 Chroling

Stroke:

Application: Mixing And Injection

900X400mm

Injection Accuracy: ≤±1%
 Injection Pressure: 0-0.4MPa
 Material: Stainless Steel

Mixing Accuracy: ≤±1%
Mixing Capacity: 2-50L
Mixing Speed: 0-3000rpm
Mixing Tank: 50L



#### More Images







#### **Product Description**

One-Stop Service for APG Process Producing for Electrical Insulators

### Application-Standard APG clamping machine:

This series belongs to Standared APG clamping machine, the min clamp plate size is 600X800mm, and the Max clamp plate size is: 1200X1000mm, can meet production requirement from 11-36KV, such as current transformer, voltage transformer, insulator, bushing, spout, SFG gas-insulated indoor switch disconnector. Etc.

The upper and lower core distance can be customized, foundation pit is necessary if lower core travel distance above 500mm.

#### Main Machine Technical Parameters:

Main Machine recrifical rarameters.				
型号 Model No.	HAPG-860	HAPG-880	HAPG-1000	HAPG-1210
模板尺寸				
clamp plate size	600X800mm	800X800mm	1000X1000mm	1200X1000mm
合模力				-
clamp force	18T	18T	21T	21T
最小最大合模距离				
Min/Max clamp plate stroke	240X1250mm	240X1250mm	240X1450mm	240X1450mm
上下抽芯行程Upper&lower				
core puller stroke	760X350mm	760X350mm	760X450mm	760X450mm
加热功率				
Heating power	12KW	16KW	24KW	24KW
液压站功率				
hydraulic station power	5.5KW	5.5KW	5.5KW	5.5KW
倾斜角度				
Horizontal tilting angle	0-5°	0-5°	0-5°	0-5°
装模重量				
mould load weight	2T	2T	3T	3T
整机重量				
Machine weight	4500KG	4800KG	5300KG	5700KG
整体尺寸				
Machine dimension	3.1X1.3X2.5m	3.1X 1.3X2.5m	3.4X1.15X2.8m	3.4X1.15X2.8m

#### **Product Description**

APG Machine = Automatic pressure gel equipment

APG machine with Epoxy Resin for Electric Insulation of 38KV Outdoor Transformer CT and PT.

Ithasbeen nineteen ye arsold and hasbeen developing into DMC after continuous development. S hydraulic press, epoxy resin pressure gel forming machine, full automatic Epoxy Static system and metal extrusion hydraulic press and other equipment, and can design and manufacture various kinds of special equipment according to the needs of high-voltage electrical appliances users.

#### Servo HAPG Clamping Machine

This machine is full automatic, Servo and Pic touch screen control Machine, the clamp plate size n customized, greatly improved efficiency and product quality Advantages

- 1. Servo motor control
- 2. PLC touch screen control
- 3. Can save more than 100product datas
- 4. Fully automatic design

Auto start machine heating clamp plate Auto setting hydraulic pressure Auto setting heating temperature Auto setting valve flow



#### **APG FACTORY**



## APG Claming Machine Production Process:



**APG MACHINE SAFETY SHIPPING** 



# Offer debugging and APG technique training overseas

**Products made by APG Machine:** 





Wuxi Jiachen Power Electronics Equipment Co., Ltd.





tangliang@jc-cores.com



jc-transformer.com

No. 68, Zhounan Road, Wanshi Town, Yixing City, Jiangsu Province, China