

HST-CPT165 Crimping Machine for Composite Insulator Production



Application

The crimping machine is applied in the production line of high voltage composite insulator (polymer insulator) to crimping metallic end fittings to FRP of the insulator. Model 165 is available for an insulator with voltage up to 800KV.

Specification

Model	HST-CPT165
Max crimping diameter	250mm
Diameter difference between min opening and max opening	150mm
Crimping range	Diameter 6.8mm to 250mm
Length of min crimping module	116mm
Pressing force	6000kN
Control mode	PLC

Power consumption	7.5kW
Power supply	380V , 50Hz
Weight of crimping device	About 6000 kgs