



Automatic Coiling & Binding machine WPM-212

Equipment specifications and requirements

The machine equipped with four motors (Motor and twisting wire motor for stepping motor), Adopt PLC program control for feeding cable tie, automatic cutting and twist cable tie together. Winding motor for stepping motor by pedals control, Can be arbitrary set number of turns and winding speed is adjustable. winding and tie speed: 0.75second/time

The machine applicable range:

Small machine: Available bind wire Diameter: 8MM-30MM

Available bind wire Length: 80mm—140mm

Large machine: Available bind wire Diameter: 18MM-45MM

Available bind wire Length: 120MM-190MM

Coiling plate parameters: ("8" shape spacing: 50mm—200mm) ("o" shape inner diameter: 50mm-200mm)

Coiling plate can be increase ,But need customize, maximum diameter for 300mm,But motor also need increase

Technical requirements

1.Input voltage: AC220V 50HZ/60HZ

2.Power:<200W

3.Bundle wire speed:0.75 Sec/Time, 66-75Time/Minute

4.Winding Speed:1-8 Coil/Sec, Can be adjusted

5.Twist coil: 1—5 coils, it can adjust

6.Capacity:1200/hour (Binding and twist wire bundle)

Using environment

1.Ambient humidity≤85%RH

2.Dimension: 500(L)×300(W)×350(H)

3.Bundle wire axle bracket high:200MM

4.Net weight:40KG

5.No violent shaking, Vibration, No corrosive air, No dusty



Coiling plate for General machine



Large coiling plate (need to customize)



General machine:

Available bind wire Diameter: 8MM-30MM

Available bind wire Length: 80mm—140mm



Large machine:

Available bind wire Diameter: 18MM-45MM

Available bind wire Length: 120MM-190MM