

Spiral tube finning machine

I type tube finning machine is designed by magvant based on international advanced technologies and experience with the good convenient simple operation, stable performance, processing diameter range wide, high efficiency characteristics. The device control a fins bonding in the best condition by a digital tension control, the formation of trapezoidal cross-section rolling flux density distribution and the size of consistency, on the basis of saving material, greatly improving the thermal efficiency, eliminate a string of chip segment because of the finned tube can not eliminate the gap caused by contact resistance.

Performance parameters:

Pipe specification: OD 6mm~89 max. mm tubes / pipes

Tube Type: stainless steel, carbon steel pipe, galvanized pipe, brass tube , aluminum tube

Fin height: 20 mm Maximum

Fin thickness : 0.4 ~2.0 mm max.

Fin material: aluminum, copper, stainless steel fin material

fin pitch:2.0~20 mm max.

Maximum speed: 400 r / min

Motor Power: 5.5 kilowatts

Control mode: frequency conversion control

Scope of supply: host and control cabinet (material support self-control not in the scope of supply)
Heavy quantity: 1100 kg

