

GA-CDM-20-C COMBINE DRAWING MACHINE



BRIEF INTRODUCTION:

The company production of GA-CDM-20-C combine drawing machine through to bending of the round bar, hexagonal bar, square bar of non-ferrous metal and ferrous metal material, repeated bending, stretching to reach the straightening effect. Use the polishing machine or vertical type two roller machine polishing equipment pressure light to achieve the bright appearance of rod material surface.

GA-CDM-20-C combined drawing machine includes the discharge frame, rough straightening machine, drawing machine, precise straightening machine, CNC hydraulic shearing machine, conduit box, polishing machine, chamfering machine, rack. GA-CDM-20-C combined drawing machine consists of uncoiler, rough straightening machine, drawing machine, precise straightening machine, shearing machine, and machine material frame, two vertical roller machine, rack.

The characteristics of the machine is 1, automatic production: only in the unwinding and rewinding need to operate, reduce the labor and improving the production efficiency, a whole line machine only one guard and production efficiency reached 60 meters per minute; 2, the performance is stable, the working time can be up to 16 hours a day of uninterrupted work, realize enterprise shifts in time; 3, high quality of finished product of processing: surface rough degree of Ra0.4-1.6 and straightness of 0.3-0.8

TECHNICAL DATA:

Technical data as below

1. Max. Drawing force : 200 kn ; 2 Working speed : 5 – 40 meter/minute (adjustable by AC inverter).
3. Suitable for stainless steel rod .
4. Suitable for SS rod diameter \varnothing 14mm - \varnothing 28mm (Max. draw \varnothing 30mm to \varnothing 28mm).
5. Ss rod length : 6.5 meter – 7.0 meter (\pm 5mm) . 6 : Rod surface roughness : Ra 0.4um-Ra 0.8um
7. Product SS rod straightness : \leq 0.3mm/m. 8: SS rod diameter tolerance : \pm 0.02mm
- Total power : 310KW 10. main combined wire drawing machine : 200 KW