

Band saw machine (เครื่องเลื่อยสายพาน)

Model: GS (แบบเสา, PLC คอนโทรล)

Automatic, numerical control, column type, horizontal band saw machine



GS260



GS320



GS400



GS500

Properties:

1. Full automatic band saw machine, used for mass production and continuous sawing.
2. Adopts PLC control system, one or several groups data can be set for continuous sawing.
3. Colored touch screen operation, the man-machine interface replace the traditional operate panel.
4. You can choose manual and auto mode.
5. Using grating ruler control the feeding length which can achieve a high precision.

Technical parameters:

| Type | GS260 | GS320 | GS400 | GS500 |
|----------------------------|--------------------------------|-----------------------|-----------------------|-----------------------|
| Cutting capacity (mm) | Φ260mm W260xH260mm | Φ320mm W320xH320mm | Φ400mm W400xH400mm | Φ500mm W500xH500mm |
| Bundle sawing(max,mm) | W160xH80mm | W280xH140mm | W300xH160mm | W400xH220mm |
| Main motor power (KW) | 2.2kw (3.00HP) | 3.0kw (4.02HP) | 4.0kw (5.36HP) | 5.5kw (7.38HP) |
| Hydraulic motor power (KW) | | 0.75kw (1.00HP) | | 1.5kw (2.00HP) |
| Cooling motor power (KW) | | 0.09kw (0.12HP) | | |
| Saw blade velocity (m/min) | 40/60/80m/min (by cone pulley) | | | |
| Saw blade size (mm) | 3152*27*0.9mm | 4115*34*1.1mm | 4900*41*1.3mm | 5550*41*1.3mm |
| Work piece clamping | Hydraulic vice | | | |
| Saw blade tension | Manual | | | |
| Dimensions (mm) (LxWxH) | 1600x1600x1450mm | 2100x1900x1500mm | 2600x2350x1650mm | 2600x1800x1900mm |
| Weight (kg) | 1100 kg | 1400 kg | 1800 kg | 2400 kg |