

SERVO ROTARY CUTTER / SLITTER

This machine is used to cut sheets online in 2-ply corrugated production line with quick & accurate change of size. This machine can provide straight flute cutting, sheet slitting for accurate square sheets with precision of ± 1.5 mm



Salient Features of Machine:

- Adopts variable frequency motor and servo drive for quick and accurate change of size
- The knife shaft driving gear adopts eccentric shaft to achieve no gap drive, high transmission accuracy
- Servo controller controls the motor, and touch screen man-machine interface which can show the machine work status for more convenient operation
- The guiding roller outside with non-slip materials, more wear-resistant, accurate size

Technical Specifications:

| MODELS | | 1300 | 1400 | 1500 | 1600 | 1800 |
|---------------------------|----------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| Max Effective Width | | 1300 mm | 1400 mm | 1500 mm | 1600 mm | 1800 mm |
| Design Speed | | 80 m/min | 80 m/min | 80 m/min | 80 m/min | 80 m/min |
| Cutting Length | | 300-9999 mm | 300-9999 mm | 300-9999 mm | 300-9999 mm | 300-9999 mm |
| Slitting | | 4 Slitters | 4 Slitters | 4 Slitters | 4 Slitters | 4 Slitters |
| Precision | | ± 1.5 mm | ± 1.5 mm | ± 1.5 mm | ± 1.5 mm | ± 1.5 mm |
| Working Power Requirement | | 3-phase 415 V 3 KW | 3-phase 415 V 3 KW | 3-phase 415 V 3 KW | 3-phase 415 V 3 KW | 3-phase 415 V 3 KW |
| Dimensions | Width - | 2300 mm | 2400 mm | 2500 mm | 2600 mm | 2800 mm |
| | Length - | 1900 mm | 1900 mm | 1900 mm | 1900 mm | 1900 mm |
| | Height - | 1600 mm | 1600 mm | 1600 mm | 1600 mm | 1600 mm |