

Serial No: 1

Name: Pneumatic Crimping Machine

Model: Spinel 160



## **Spinel 160 Pneumatic Crimping Machine**

Spinel 160-The aluminum door and window pneumatic corner crimping machine is well used for jointing the door/window corners with little manual interference.

## Main Feature:

**User-Friendly Operation:** Significantly reduce the skill and experience requirement of workers. All adjustment points are equipped with databased adjustment features.



Serial No: 2

Name: Pneumatic Crimping Machine

Model: Spinel 160

**High Efficiency:** Fast operation, assembling four corners in just one minute.

**High Precision:** Ensures no light penetration at the corner after assembly.

## Wide Range of Applications:

- 1. Supports corner heights up to 160mm (Could customized for a bigger profile).
- 2. Features synchronized pneumatic-to-mechanical transmission for powerful corner assembly. With an air pressure of just 0.4MPa, it can easily handle profiles with wall thicknesses up to 5mm. Ensures smooth, misalignment-free corners and comes with a universal misalignment knife as standard.

**Smooth corner assembly:** without misalignment, featuring a standard universal misalignment cutter.

**Convenience for Large-Scale Corners:** Equipped with a rotating, selfadjusting support rack with angle-locking capabilities for easier assembly of large corners.



Serial No: 3

Name: Pneumatic Crimping Machine

Model: Spinel 160

Information	
Pressing height	160 mm
Pressing force	50 KN
Inner positioning corner movement range	130 mm
Adjustable range of corner crimping head	70 mm
Corner crimping tools working stroke	0~13 mm
Power supply	220V 50HZ
Power	90W
Air pressure	0.6~0.8 MPa
Weight	500 Kg
Overall dimensions(L*W*H)	1100×1000×1300mm (Including stands: 3400×1000×1300mm)

www.leadcnc.com