

TIDLAND

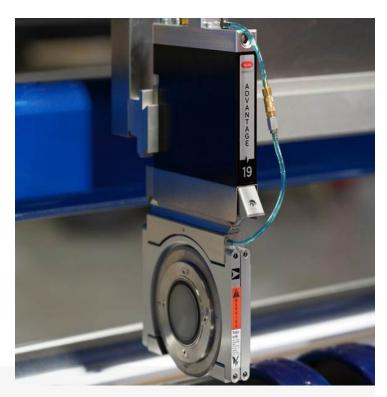
Advantage Series Knifeholder



Take advantage of quality rolls with narrow slit widths

Tidland's Advantage Series 19 knifeholder provides a minimum slit width of only 19.5 mm (0.768 inches), while delivering high slit quality and extended blade life. A 180° reversible blade cartridge allows you to use both sides of the lower anvil knife ring, extending blade life and reducing operating costs.

Take advantage of easy setups with a 2.8 mm side stroke distanceand easy blade cartridge changes with a simple, set screw retention and quick-disconnect air fittings. The knifeholder body remains in position during the cartridge change, significantly reducing downtime, while blade changes are safe and fast with a snap-on blade locking safety guard



Key Features & General Specifications



- Fast blade cartridge removal
- Class I knifeholder and guidebar compatible
- Backward compatible to W19 knifeholder systems
- Precision depth control adjustment for blade overlap
- Optional removable blade change safety quard
- Optional slider-valve actuator switch and quick-disconnect air fittings for easy operation
- Robust construction for harsh environments

Minimum Slit Width:

19.5 mm (0.768 inches)

Maximum Web Speed:

1,067 m/min (3,500 ft/min)

Horizontal Stroke Distance:

2.8 mm (0.11 inches)

Vertical Stroke Difference:

19.5 mm (0.768 inches)

Blade Diameter:

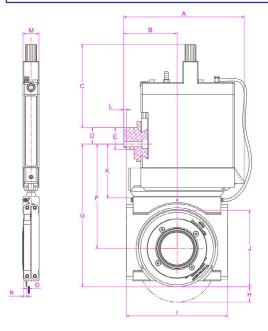
90 mm (3.5 inches)

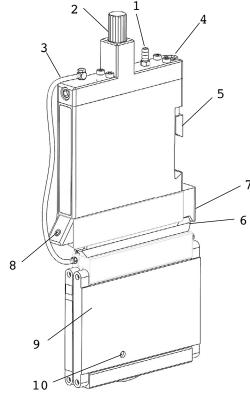
Operating Air Pressure:

2.7 to 6.2 bar (40 to 90 psi)

ADVANTAGE SERIES OVERVIEW

- 1. Air input
- 2. Depth control knob
- 3. Swing cartridge air hose
- 4. Brake screw
- 5. Brake gib
- 6. Cant key
- 7. Control body dovetail block
- 8. Cartridge lock set screw
- 9. Removable/reversible blade cartridge
- 10. Hole for knife blade lock







Blade change safety guard (PN 270043481)

DIMENSIONS

Size	Web Path	A	В	С	D	E	F	G	н	ı	J	K	L	M	N	0
mm	A/B	141.3	62.5	97.5	19.5	25.9	122.9	167.9	18	119	90	63.3	2.9	18.9	3.7	2.3
Inches	A/B	5.56	2.46	3.84	0.77	1.02	4.84	6.61	0.71	4.69	3.54	2.49	0.11	0.74	0.15	0.09

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