

SPEC SHEET AF50+ AUTOFEED BANDSAW

TORMACH.COM/AF50+

PROGRAMMABLE AUTOMATIC WORKPIECE POSITIONING

Cut Lengths	0.157 in. to 50 in. (4 mm to 1270 mm)
Maximum Length per Stroke	10 in. (254 mm)
Maximum Strokes per Part	5
Maximum Parts per Program	999

MAXIMUM CAPACITY

Rectangular Stock	6 in. tall × 8 in. wide (152 mm tall × 203 mm wide)
Round Stock	7 in. (178 mm) diameter

BLADE

Motor Power	1 hp (3/4 kW)
Blade Speeds	60 Hz: 90, 134, 195, 255 ft/min (27, 41, 59, 78 m/min) 50 Hz: 70, 110, 160, 210 ft/min (22, 34, 49, 64 m/min)
Blade Length	93 in. (2362 mm)
Blade Width	0.75 in. (19 mm)
Blade Thickness	0.035 in. (0.9 mm)

MACHINE REQUIREMENTS

Minimum Width	60 in. (1.53 m)
Minimum Depth	36 in. (0.91 m) plus the length of stock
Minimum Height	67 in. (1.71 m)
Power	Single-Phase 115 Vac, 15A breaker
Compressed Air Source	90 psi to 120 psi (620 kPa to 827 kPa)



AF50+

FEATURES

- Pneumatic clamping system
- Hydraulic feed control
- Integrated coolant system (2.65 gal (10 L) capacity)
- Movable
- Blade tension indicator for fast and easy tension adjustment after a blade change

WARRANTY

- 1-Year warranty against defects in material and workmanship.