

MACHINE TOOLS FOR EDUCATION

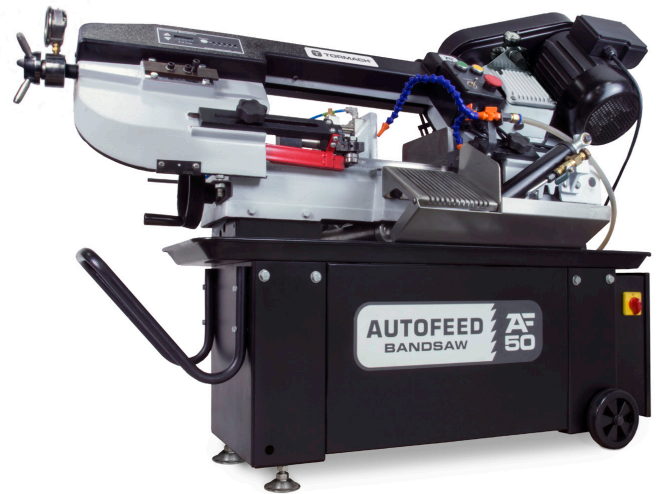
AF50 AUTOFEED BANDSAW



MACHINE REQUIREMENTS	
Footprint (Width x Depth x Height)	60 in. x 36 in x 67 in. (1.53 m x 0.91 m x 1.71 m)
Power	Single-Phase 115 Vac, 15A breaker
Compressed Air Source	90 psi to 120 psi (620 kPa to 827 kPa)
MAXIMUM CAPACITY	
Rectangular Stock: 6 in. tall x 8 in. wide (152 mm tall x 203 mm wide)	
Round Stock: 7 in. (178 mm) diameter	
BLADE SPEEDS	
60 Hz: 135, 161, 226, 394 ft/min (41-49-69-120 m/min)	
50 Hz: 112, 135, 194, 322 ft/min (34-41-59-98 m/min)	
BLADE SIZE	
Length	93 in. (2362 mm)
Width	0.75 in. (19 mm)
Thickness	0.035 in. (0.9 mm)

FEATURES	
Pneumatic Clamping System	
Hydraulic Feed Control	
Programmable Automatic Workpiece Positioning	<ul style="list-style-type: none"> • Cut lengths between 0.157 in. to 50 in. (4 mm to 1270 mm) • Up to 10 in. (254 mm) per stroke • Maximum 5 strokes per part • Maximum 999 parts per program • Part countdown display
Integrated Coolant System — 2.3 gal (8.7 L) capacity	
Movable	
Blade tension indicator for fast and easy tension adjustment after a blade change	

AF50 AUTOFEED BANDSAW EDUCATION PACKAGE	EDUCATION
MACHINE	
AF50 Autofeed Bandsaw with Integrated Coolant System	✓
Owner's Kit and 15 Amp Fuse	✓
ACCESSORIES	
Heavy-Dut Flexible Roller Table	✓
Portable Refractometer (Coolant Tester)	✓
Blade Serpent Snakebite Metalworking Blade Coolant	✓
Blade Brush for AF50	✓



*All package prices subject to change without notice.

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tormach.com | AF50 EDU Spec_Pkg Comparison (0821)

Allegheny Educational Systems, Inc.

320 E. 3rd Ave.
Tarentum, PA 15084

alleghenyedusys.com
info@alleghenyedusys.com
800.232.7600

