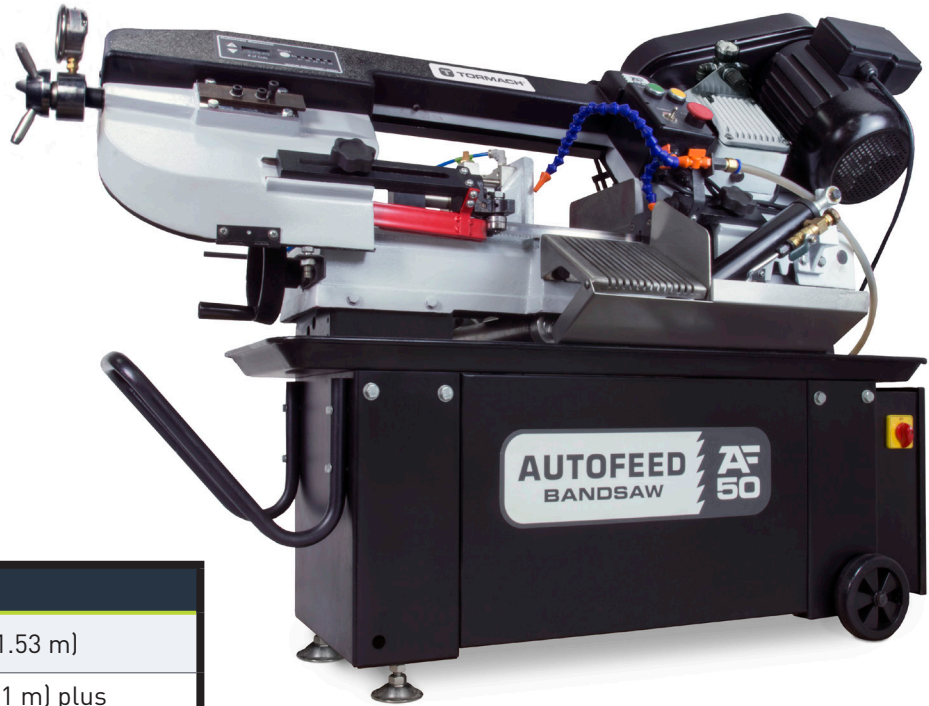


# SPEC SHEET

## AF50 AUTOFEED BANDSAW

TORMACH.COM/AF50



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)
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"> <li>• Cut lengths between 0.157 in. to 50 in. (4 mm to 1270 mm)</li> <li>• Up to 10 in. (254 mm) per stroke</li> <li>• Maximum 5 strokes per part</li> <li>• Maximum 999 parts per program</li> <li>• Part countdown display</li> </ul>
Integrated Coolant System — 2.3 gal (8.7 L) capacity	
Movable	
Blade tension indicator for fast and easy tension adjustment after a blade change	