

THE AMAZING ALLSAW

AS170 Allsaw Technology

AS170 Technical Information

Item	Specification
Cutting depth / width	4 3/4" (120mm) - 1/4" (6.5mm) depending on the blade
Weight with cutting blade	9.5lb (4.3Kg)
Dimensions without blades	L - 17 7/10" (450mm) W - 3" (75mm) H - 9 9/20" (240mm)
No load speed nu	5100 rpm
Vibration 7.7 m/s ²	Noise 92db max at 1.0m
Electrical rating nominal	110 / 240 VAC, 50-60 Hz 13A

Dust Extraction Boot vacuum adaptor, suits vacuum hose with inner diameter of 1", 1 1/4", 1 1/2" or outer hose diameter 1 1/2"

Belt Tension
1/16" (1mm) maximum mid-span deflection with 5lb (2.5Kg) (25N) deflection-force

Blade mount bolt torque
11.5ft-lb (1.6kg-m), (16Nm)

✓ NEW POWERFUL HEAVY DUTY MOTOR

1250 Watt with 47% more power for improved cutting performance. Dust resistant heavy duty design ensures long motor life even in the toughest working environments.

✓ VIBRATION REDUCING HANDLE

Ergonomic soft grip handle significantly reduces vibration to increase user comfort.

✓ PROVEN DRIVE SYSTEM

Adjustable belt drive, acts as a clutch. Sealed dust proof bearings, designed to withstand tough work. Heavy duty sprung loaded cams.

✓ ERGONOMIC HANDLE

Positive, soft feel ergonomic handle with superior trigger system.

✓ AUTO CUT OFF BRUSHES

The brushes are enclosed in a cassette to prevent the ingress of dust, and have an auto cut-off to prevent motor damage.

✓ DUST BOOT

Dust boot with vacuum attachment, efficient dust control for jobs in sensitive environments.

✓ TUNGSTEN CARBIDE BLADE

Resharpener tungsten carbide teeth, long lasting, designed specifically for cutting bricks and mortar.

