



**OUTILLAGE
PLACIDE MATHIEU**

Applications



The AS170 offers extreme levels of precision, accuracy and control allowing the tool to be used for a wide range of applications from heritage masonry work to electrical installations.

- Tuckpointing
- Brick Removal
- Restoration
- Renovation
- Repairing Brick Walls
- Lintel Repairs
- Cutting Cement Block
- Historical Restoration
- House Repairs & Repointing
- Tothing Brickwork
- Chimney Repairs
- Expansion Joints
- Installations of Vents, Registers
- Electrical Outlets
- Plumbing
- Etc.



Product Benefits / Info



Cut Square:	Cuts Deep:	Cuts Safe:	Plunge Cuts:	Cuts Dry / Low Dust:	High Visibility and Precision Cutting:
<p>The AS170 cuts square openings with no over cutting. Surrounding brickwork can remain untouched, no bolstoring or stitch drilling is required and job completion times can be reduced.</p>	<p>The AS170 is the only small handheld saw able to cut to a depth of 4 3/4".</p>	<p>The AS170 provides superior operator safety. The inherently safe cutting action prevents kickback and is easy to control.</p>	<p>Use the AS170 to cut directly into flush walls without stitch drilling.</p>	<p>This unique cutting technology creates very little flydust protecting the operator and creating a cleaner work environment.</p>	<p>The forward facing blades allow clear visibility when cutting making the AS170 the ideal tool whenever accuracy and precision is required.</p>

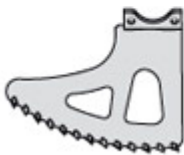
The AS170 comes complete with"-

- AS170 Brick and Mortar Saw
- Heavy Duty Tool Bag
- General Purpose blades
- Tuckpointing Blades
- Plunge Blades
- Sharpening Disk
- Spare Belt
- Vacuum Adaptor

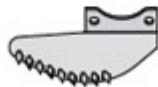


Replacement Blades & Accessories

General Purpose Blade



Tuckpointing Blade



Switch Box Blade



Vacuum Attachment



Blade Sharpening Disk



Technical Specs

ITEM	SPECIFICATION
Cutting depth/width	4 3/4" (120mm)/ 1/4" (6.5mm), depending on blade
Weight, with cutting blades	9.5lb (4.3kg)
Dimensions without blades	17 7/10" (450 mm) L 3" (75 mm) W 9 9/20" (240 mm) H
No load speed n_0	5100 rpm
Electrical rating, nominal	110 - 120 VAC, 50-60 Hz 13A (USA/Canada/UK Industrial)
Dust extraction vacuum hose interface	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" (1 mm) maximum mid-span deflection with 5lb (2.5 kg) (25 N) deflection force
Blade mount bolt torque	11.5ft-lb (1.6 kg-m), (16 Nm),