

# WIRE SLITTER

Perfect to make quoins



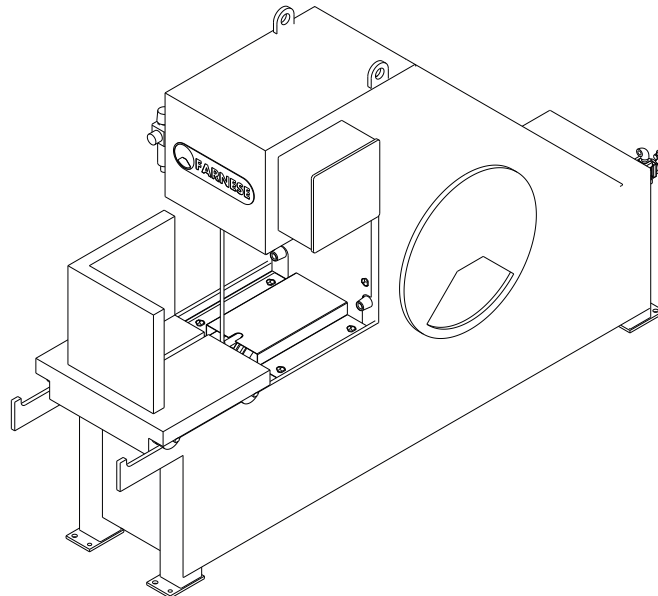
The WIRE SLITTER has been conceived for small block cutting and producing quoins from sandstone.

The strong steel frame has been designed to ensure good rigidity levels and precision during all the cutting phases. It is composed of a full steel frame linking aluminium flywheels sized by Ø380mm reducing the diamond wire fatigue and also helping wire spinning around its own axis, preventing in this way its ovalization.

The driving flywheel is powered by a 5.5kW (7.5hp) asynchronous motor and a pneumatic system granting tension on the wire during the cutting.

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## TECHINICAL SPECIFICATIONS



DIMENSIONS OF INSTALLED MACHINE	METRIC	IMPERIAL
WIDTH	950 mm	37.4 in
DEPTH	2650 mm	104.3 in
HEIGHT	1660 mm	65.4 in
WEIGHT	500 kg	1100.0 lb

MAX SIZE OF SLAB*	METRIC	IMPERIAL
WIDTH	1000 mm	39.4 in
DEPTH	700 mm	27.6 in
HEIGHT	400 mm	15.7 in

FEATURES & FEEDS	METRIC	IMPERIAL
CUTTING DEPTH (LONG TRAVEL STROKE)	400 mm	15.7 in
CUTTING HEIGHT	400 mm	15.7 in
TABLE LOADING CAPACITY	200 kg	440 lb
MAIN FLYWHEEL DIAMETER	380 mm	15.0 in
MANUAL GREASING	YES	YES
MAIN SPINDLE POWER	5.5 kW	7.5 hp
MAIN SPINDLE SPEED	1440 rpm	1720 rpm
POWER REQUIRED	400V 3ph 50Hz	208V 3ph 60Hz
	15A + Neutral	28A

CONNECTIONS REQUIRED (SUPPLIED BY CUSTOMER)

POWER, WATER, COMPRESSED AIR.

\*TOOLING | CONSULT YOUR LOCAL FARNESE DEALER FOR ANY TOOLING REQUIRED.



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