

APM

Automatic Punching Machine

P/N: 01-01-0003



StoneShield
ENGINEERING



Options:

Punching Tool Head

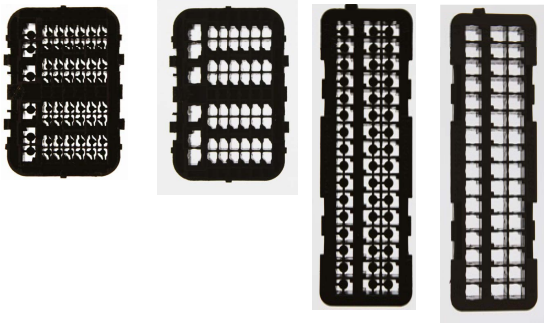
P/N: 08-07-0001

Connector's Nest

P/N: 08-07-0002

Applications:

Break plastic pins from connectors



Technical Data:

Dimensions:

Length:	448 mm
Width:	345 mm
Height:	500 mm
Weight:	30 kg



Connections:	230 VAC @ 50 Hz - 1 IEC standard male socket
Electrical:	250 W
Consumption:	4.5 to 6 Bar - quick-coupler socket - Ø 8 mm
Air pressure:	Touchscreen, 1x USB
Interface:	

The APM is a automatic system designed to break plastic pins from connectors (punching system) in a fast and automatic way.

It ensures high quality and precise results with burr free cut and undamaged connector's vias.

It has dedicated tools for each vias' pattern.

The punching patterns are changeable semi-automatically or manually.

It can punch 2 connectors in each operation.

Combined with this flexibility, it also has a high productivity, since all pins are broken at the same time.

The same machine can be used for different connectors by changing the connector's nest.

It has teh configuration mode password protected; Partial and global connector's counters; Working time counter; Automatic tool and connector detection; Automatic production and statistics reports; Several system's languages; Easy upgradable software, that can be done through a USB stick.