# **PAT Systems**



### P560

Fastest method of installing metal sheet on steel



#### Applications

- Fixing of roof decking and cladding sheets to structural steel
- Permanent fixing of composite floor sheets (metal decking)

brackets to heavy steel

Fire protection

 Fixing brick ties to heavy structural steel

## Features and Benefits

- Small and light tool: Gives perfect handling, easy access to confined spaces
- Easy re-load system: Will speed up working time on all applications
- Easy maintenance: Easy to disassemble and clean without tools
- Compact design: Smaller and lighter than competitor's tools
- Stability STAB system: Allows user to safely place tool when not in use
- Quick un-lock system: No tools required to disassemble the front part
- 10 pin magazine: For continuous work
- Low recoil: More comfort

















Box Qty

1

Code

013891

### Product Code

Description	
P560 with Magazine	

Technical Data	
Fastener length range	25,4 mm
Product weight	4,2 kg
Dimensions (DxLxW)	277 x 363 x 77 mm
Power	520 J
Magazine capacity	10 fixings
Maximum Cycle rate per sec (fixings)	1
Peak Sound Pressure (EN 12549) LpCpeak	144 dB(C)
Sound Pressure Level (EN 12549) Lpa,1s,1m	118 dB(A)
Vibration (EN ISO 8662-11) Ahv	2,5 m/s²

#### Kit Contains

- P560 PAT Tool
- High impact carry case
- Single shot adaptor
- Safety goggles to EN166:B
- Cleaning cloth and brushes
  1 Piston ring
- Lubricating oil
- Safety gloves
- Ear protection
- Instruction manual
- CE Declaration of Conformity

#### Materials







CE

## **Disc Cartridges**



Allows successful fixing to most steel sections



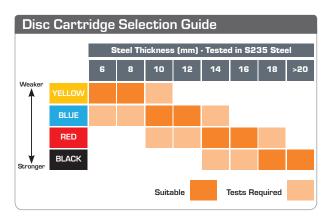
Black (Very High) - 6.3 x 16mm

<u>Loading:</u> 1. Choose the pin length 2. Choose lowest cartridge power 3. Mechanically adjust tool power

Disc Cartridges	-	
Description	Box Qty	Code
Yellow (Medium) - 6.3 x 16mm	100	031240
Red (High) - 6.3 x 16mm	100	031220
Blue (Medium High) - 6.3 x 16mm	100	031230

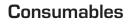
100

031210



Accessories		
Description	Box Qty	Code
P560 Single Shot Kit	1	013955
P560 Magazine Kit	1	013952
P560 Piston Kit	1	014136
P560 Spare Piston	1	014137
Maintenance Kit	1	074000
SPIT Oil Spray	1	310080
Safety Goggles (to EN166:B)	1	999600





Suitable for hard steel up to E360



HSBR14 SINGLE SHOT	
High performance single shot pins	for

steel applications

ETA 08/0040

		,	
Description	Length (mm)	Box Qty	Code
HSBR14 25.4mm Single shot	25,4	1000	011390

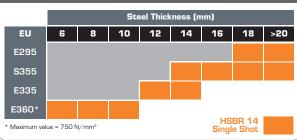
#### HSBR14 COLLATED

High performance collated pins for steel applications



	08/0040		
Description	Length (mm)	Box Qty	Code
HSBR14 25.4mm Collated	25,4	1000	053953

#### **Pin Selection Guide**





Plasterboard

w: www.rjfixings.com



The information in these pages is intended for general guidance only and is given without engagement. Additional information and advice on specific applications is available from our RJ Fixings or ITW Construction Products Technical Support Team. For this however, we require a precise description of your particular application.

All the data in this catalogue concerning work with our fixing elements must be adapted to suit local conditions and the type of materials in use.

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If more detailed performance specifications are required for certain articles and types, please contact our RJ Fixings or ITW Construction Products Technical Support Department for advice.

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