

High powered cartridge tool for structural steel applications - Easy to use and semi-automatic. The P230 offers the contractor high power and patented safety systems when fixing steel to steel.



ETA - 08/0040
on HSBR 14



APPROVAL
SBR 14 CSTB
N° 5/04 - 1775



APPROVAL
N° 001137



BS 4078 - Part 2
N° KM05325



Kit Contains:

P230, high impact lightweight carry case, safety goggles to EN166:B, cleaning cloth, cleaning brushes, lubricating oil, instruction manual.

Eurocode & Description

• Eurocode: 010500 Spit P230	Box Qty 1
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Technical Specification

Weight:	3.2kg
Impact Force:	520 J
Energy:	6.3 / 16 green, yellow, blue, red and black
Fixing type:	SBR 14 pins NEW HSBR 14 pins

Substrates

- Steel

Accessories: Refer to page 96 for full details

Eurocode	Description	Qty
311590	Spare Piston	1
317700*	Pin Guide for 3mm thick steel	1
999600	Safety Goggles (to EN166:B)	1
310080	Spit Oil Spray	1
074000	Maintenance Kit	1

* Order to order, minimum order quantities apply.

Product Advantages

- **Reliable:** The MAC (Piston Control System) is exclusive to Spit. The piston is captive improving safety and control
- **Versatile:** Fixes steel up to 3mm thick to structural steel

Applications

- Fixing roof decking and cladding sheets to structural steel
- Fixing brick ties to heavy structural steel
- Fixing metal decking
- Fixing fire protection brackets to heavy steel

Cartridges

	STANDARD USE				
	Green	Yellow	Blue	Red	Black
Eurocode:	031250	031240	031230	031220	031210
Strength:	Low	Medium	Medium High	High	Very High
Calibre:	6.3/16 (10 loads in disc)	6.3/16 (10 loads in disc)	6.3/16 (10 loads in disc)	6.3/16 (10 loads in disc)	6.3/16 (10 loads in disc)

Box Quantity: 100.

Pins

Sheet Metal and Brick Tie Pins with Washers

	Eurocode	Description	Length	Box Qty
	030750	SBR 14	14mm	1,000
	011390	NEW HSBR 14*	14mm	1,000

* European Technical Approval ETA - 08/0040.

NEW HSBR 14 Pin



NEW pin designed specifically for steel grades above S275