

# NEW Spitfire P560 Powder Actuated Disc Cartridge Tool

The **NEW Spitfire P560** is a perfect addition to the powder actuated range of tools for structural steel applications and is developed to fulfil the latest market requirements. The tool provides easy access to confined spaces.



Roofing

**NEW**



ETA - 08/0040  
on HSRB 14



APPROVAL  
N° 001137

**Best balanced and most compact tool on the market**



### Kit Contains:

Spitfire P560, high impact lightweight carry case, safety goggles to EN166:B, cleaning cloth, cleaning brushes, lubricating oil, 1 ring, safety gloves, ear protection and instruction manual.

## Eurocode & Description

- Eurocode: 013891 Box Qty  
Spitfire P560 with magazine 1

## Technical Specification

- Weight
  - without magazine: 3.7kg
  - with magazine: 4.2kg
- Dimensions: 277 x 363 x 77mm
- Impact force: 520 J
- Magazine capacity: 10 pins
- Vibration HAV: 7.6m/s<sup>2</sup>

## Substrates

- Steel

## Cartridges

A wide range of cartridge strengths available allows successful fixing to most steel sections.



|           | 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<br>(10 loads in disc) | 6.3/16<br>(10 loads in disc) | 6.3/16<br>(10 loads in disc) | 6.3/16<br>(10 loads in disc) | 6.3/16<br>(10 loads in disc) |

Box Quantity: 100.

## Pins

Sheet Metal and Brick Tie Pins with Washers

|  | Eurocode | Description           | Length | Box Qty |
|--|----------|-----------------------|--------|---------|
|  | 053952   | SBR 14 collated       | 14mm   | 1,000   |
|  | 053953   | NEW HSRB 14* collated | 14mm   | 1,000   |

\* European Technical Approval ETA -08/0040.

### NEW HSRB 14 Pin



NEW pin designed specifically for steel grades above S275



## Applications

- Fixing of roof decking and cladding sheets to structural steel
- Fixing brick ties to heavy structural steel
- Permanent fixing of composite floor sheets (metal decking)
- Fire protection brackets to heavy steel

## Accessories

| Eurocode | Description              | Qty |
|----------|--------------------------|-----|
| 013955   | P560 Single shot kit     | 1   |
| 013952   | P560 Magazine kit        | 1   |
| 014136   | Piston Ring              | 1   |
| 014137   | Spare Piston             | 1   |
| 999600   | Safety Goggles (EN166:B) | 1   |
| 310080   | Spit Oil Spray           | 1   |