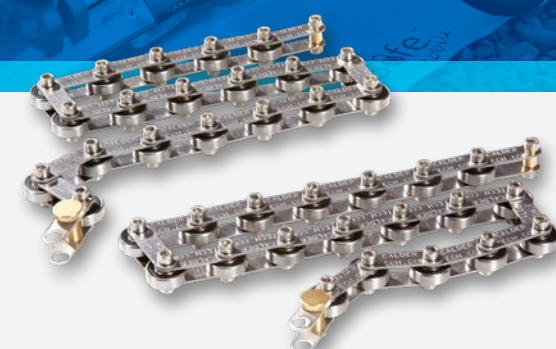


## Branch Saddle Patch Scraping Tool

The Calder Branch Saddle Patch Scraping Tool easily prepares PE pipe surfaces for the welding of branch saddles. Suitable for all pipe sizes with additional chain lengths coupled together with a joint link.

Using a reciprocating motion the Branch Saddle Patch Scraping Tool automatically cuts a rectangle window leaving a precise seating area ready for welding.



### FEATURES

- Automatically traverses along the pipe
- Wrap around chains for easy installation
- Even and consistent scraping
- Suitable for all pipe sizes
- Window patch sizes 200mm x 150mm and 250mm x 280mm
- 0.25mm  $\pm$  0.05mm cut depth

### Optional

- Spare tool case
- Additional length chain sets

# Branch Saddle Patch Scraping Tool

## Scraping Tools

### Technical Specification

#### Single Patch Scraping Tool

Window Patch Size [LxW] 200 x 150mm

#### Double Patch Scraping Tool

Window Patch Size [LxW] 250 x 280mm  
200 x 150mm

### Mechanical Information

#### Single Patch Scraping Tool

Dimensions [HxWxL] 200 x 290 x 580mm

Weight 17kg

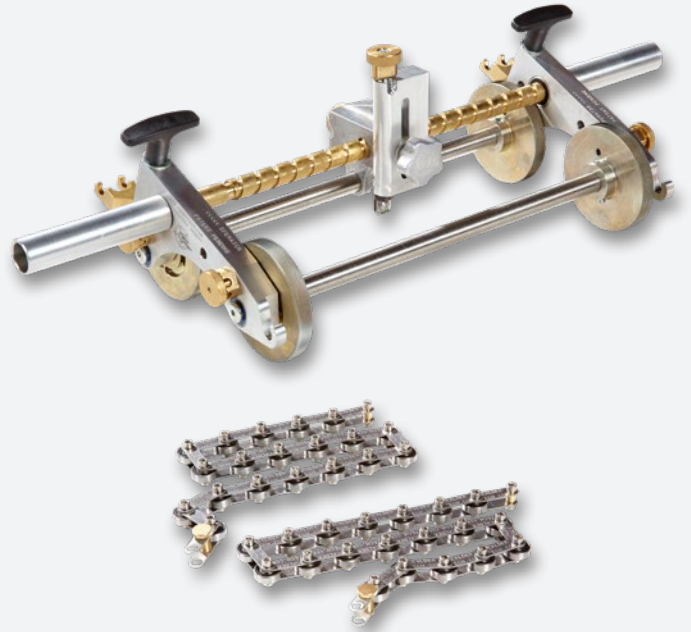
#### Double Patch Scraping Tool

Dimensions [HxWxL] 200 x 290 x 650mm

Weight 19kg

#### Chain Sets

Length 300mm, 650mm  
and 1000mm



### Code

### Description

01-18-001	Single Patch Scraping Tool, 200 x 150mm with tool case (no chains)
01-18-002	Double Patch Scraping Tool, 250 x 280mm, 200 x 150mm with tool case
01-18-005	Chain Set (2 pcs), Length 300mm
01-18-006	Chain Set (2 pcs), length 650mm with joiner link for pipe sizes 75-180mm
01-18-007	Chain Set (2 pcs), length 1000mm with joiner link for pipe sizes 75-315mm
01-02-023	Replacement 4 Sided Scraping Tip (Tungsten Carb) with fixing crew