

# FSW17M

## Flange Spreading Wedge Twin Tool and Pump Kit

A full set of 2 Hydraulic Flange Spreading Wedges with a hydraulic hand pump, hoses and accessories.

The FSW17 flange spreading wedge can enter a flange joint access gap as little as 6mm and produce a maximum force of 326kN when used in pairs (as recommended) to push the mating faces of flanges apart. The FSW17 can create a gap up to 81mm between flange faces with the stepped blocks fitted facilitating the replacement of gaskets, seal ring's, or other flange face maintenance and testing.

It is strongly recommended that a minimum of 2 flange spreading wedges are used when spreading a flange joint. The flange spreading wedges should be positioned at opposite sides of the flange joint and actuated as necessary to maintain a parallel joint gap.

- 100% Load/Pressure tested and certified
- High durability High Quality low Maintenance design
- Tool weight 7Kg
- Max Spreading force 163kN (326kN when used in pairs)
- Spreading distance 6mm to 81mm (when used with stepped blocks)
- Robust Moulded Case for easy transportation and storage

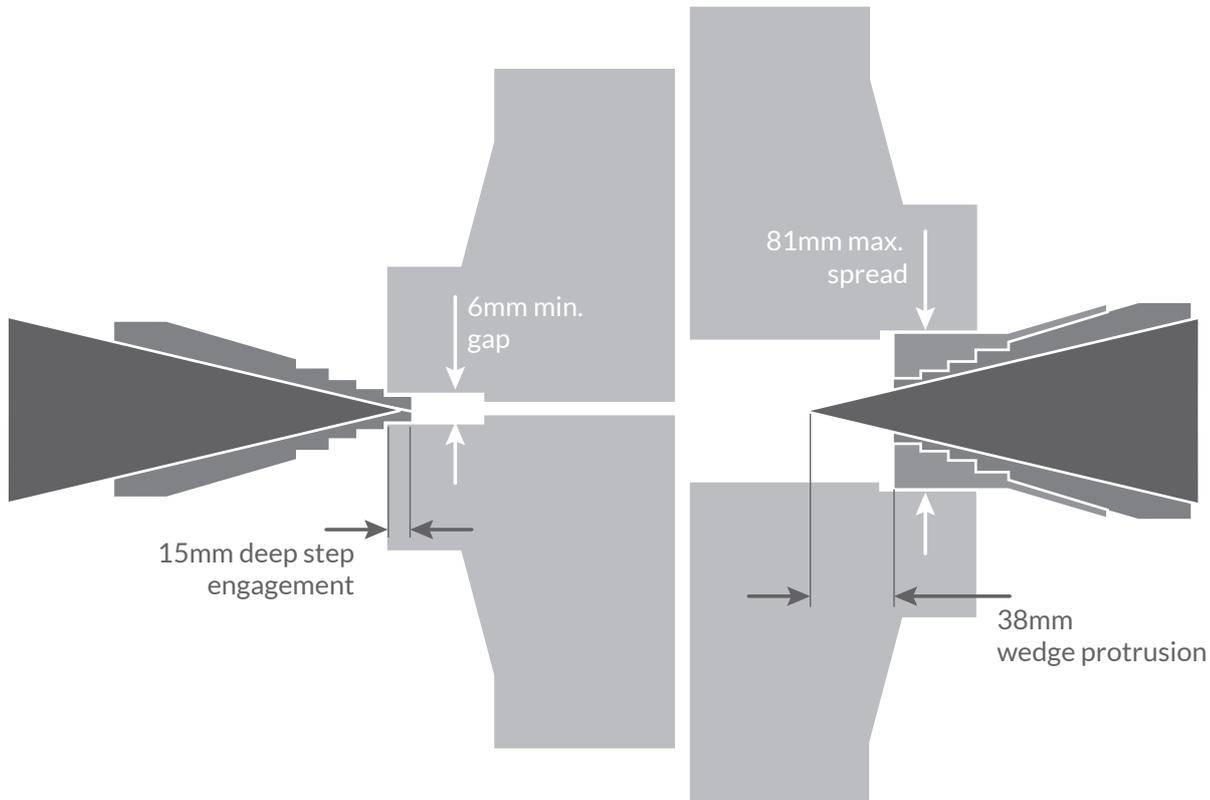


Engineered Energy Equipment

Product Sales | Product Rental | Bespoke Solutions

# FSW17M

Flange Spreading Wedge Twin Tool and Pump Kit



**Kit weight:**  
31Kg

**Kit Dims.:**  
920mm x 510mm x 210mm

**Tool Weight:**  
7Kg

**Tool Dims.:**  
76mm x 155mm x 350mm

**Product ordering code:**  
FSW17M

## Kit Content

- 2 x FSW17 Tool
- 2 x Safety Block
- 2 x Safety Lanyard
- 4 x Stepped Blocks with securing screws and allen key
- 1 x PH300T Sealed Hydraulic Hand Pump with twin outlets and screw couplers.
- 2 x Hydraulic Pressure Gauges complete with gauge adaptors.
- 2 x 2M hydraulic hoses complete with screw couplers.
- 1 x Instruction Manual
- 1 x Robust moulded carry case



## Engineered Energy Equipment

Product Sales | Product Rental | Bespoke Solutions

[www.renquip.com](http://www.renquip.com)

Unit 1 Dunnottar House, Howe Moss Drive, Dyce, Aberdeen, AB21 0FN  
+44(0) 1224001861 | [info@renquip.com](mailto:info@renquip.com)