

HYDRAULIC SPREADING WEDGE HSW-25



The Spreading Wedge has been developed as the simple cost-effective solution for flange spreading.

The Practical Solution :

The HSW-25 can be used during :	
<ul style="list-style-type: none"> • Commissioning • Construction • Routine Maintenance 	<ul style="list-style-type: none"> • Shutdowns / Outages • Testing • Valve Change-outs

special features

- Only requires an access gap of 1/4" (6 mm).
- Robust Light weight Tool-Just 10 kg (22 lbs).
- 10,000 psi (700 Bar) generates 14.7 to 25.0 Tons spreading force.
- Automatic Spring Return.
- Locking at first step ensures no slippage
- increased safety.

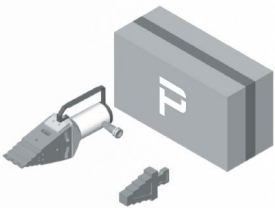
Operating Benefits :

- Time / Cost Savings.
- Lowest Weight / Lifting Force Ratio.
- Precise.
- Easy to set up and use.
- Minimal Maintenance.
- Fast for labour & time savings.
- Use multiple units for greater lifting.

Kit Options :

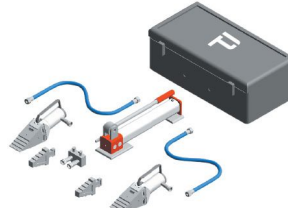
Mini Kit

- 1 x Hydraulic Spreading Wedge Assembly
- 1 x Safety Block
- 1 x Instruction Manual
- 1 x Carry Case
- Gross Weight: 8 kg



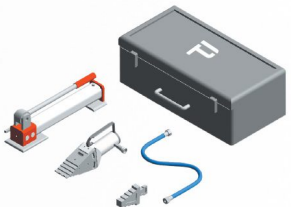
Maxi Kit

- 2 x Hydraulic Spreading Wedge Assembly
- 1 x 10,000 psi (700 Bar)- Two Stage Hydraulic Hand Pump
- 2 x 10,000 psi (700 Bar) Hydraulic Hoses
- 2 x Safety Block
- 1 x Instruction Manual
- 1 x Carry Case
- 1 x 10,000 psi Twin Valve manifold
- Gross Weight: 28 kg



Standard Kit

- 1 x Hydraulic Spreading Wedge Assembly
- 1 x 10,000 psi (700 Bar) Two Stage Hydraulic Hand Pump
- 1 x 10,000 psi (700 Bar) Hydraulic Hoses
- 1 x Safety Block
- 1 x Instruction Manual
- 1 x Carry Case
- Gross Weight: 17 kg



Stepped Block Accessory

- 2 x Stepped Blocks
- 2 x CSK M6 x 12mm Countersunk Screws
- 1 x M4 Allen Key
- Sold as a separate item in pairs

