**SWi20/25TI**

**INTEGRATED HYDRAULIC FLANGE SPREADER**

**CAPABILITIES**

At 10,000psi (700bar):
- 20T spread force (1st step)
- 24T spread force (4th step)

6.0mm – 87.5mm
(0.24” - 3.4”) spread over 4 steps
(without stepped blocks)

48.5mm – 103.5mm
(1.9” - 4.1”) spread over 2 steps
(with stepped blocks)

6.0mm – 40.0mm
(0.24” - 1.6”) spread using only 1st step

**USER FEATURES**

- Practical, portable and lightweight
- Moulded plastic handle for comfort
- Revolving handle to aid horizontal or vertical spreading
- Offset handle is directly over the centre of mass
- Removable handle for improved access
- Revolving lanyard connection point
- Spread indicator markings for clear precise visual progress feedback

**SAFETY FEATURES**

- No finger pinch-points
- Increased step depth on upper steps
- Safety lanyard – 1.0m (39”) length
- Forged key components for strength and reliability
- Fail-safe design – designated cylinder nose seal failure

**MAINTENANCE FEATURES**

- Rapid disassembly and assembly
- Quick jaw replacement – remove 1 fastener
- Quick tip replacement – remove 2 fasteners
- Narrow jaw teeth – improved tool wear

**TOOL DIMENSIONS**

- CLOSED

465mm
(18.3”)

152mm
(6.0”)

60mm
(2.4”)

6.0mm
(0.25”)

**WEIGHT:** 8.5kg (18.8lb)

**INTEGRATED HYDRAULIC FLANGE SPREADER**

**SPREADING FORCE:**
- 20T (200kN) 1st step
- 25T (240kN) 4th step

**SPREADING DISTANCE:**
- 6.0 - 103.5mm (0.24 - 4.0”)
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JAW DIMENSIONS
(WITHOUT STEPPED BLOCKS ATTACHED)

JAW DIMENSIONS
(WITH STEPPED BLOCKS ATTACHED)

STANDARD KIT

1 x SWi2025Ti Flange Spreader Wedgehead
1 x 10,000psi (700bar) Integral Hydraulic Pump/Cylinder
1 x Set of Safety Blocks
1 x Pair of Stepped Blocks
1 x Lanyard
1 x Hex Key
1 x Carry-Strap
1 x Instruction Manual
1 x Carry Case

580mm x 330mm x 165mm (22.8” x 13.0” x 6.5”)
Gross Kit Weight 13.8kg (30.3lb)
Product Code: SWi2025TISTDSPB

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