



"innovation in its most functional form"

PRODUCT DATA SHEET

SWi20/25TI

INTEGRATED HYDRAULIC FLANGE SPREADER

SPREADING FORCE:

20T (200kN) 1st step

25T (240kN) 4th step

SPREADING DISTANCE:

6.0 - 103.5mm (0.24 - 4.0")

WEIGHT: 8.5kg (18.8lb)

CAPABILITIES

At 10,000psi (700bar):

20T spread force (1st step)

24T spread force (4th step)

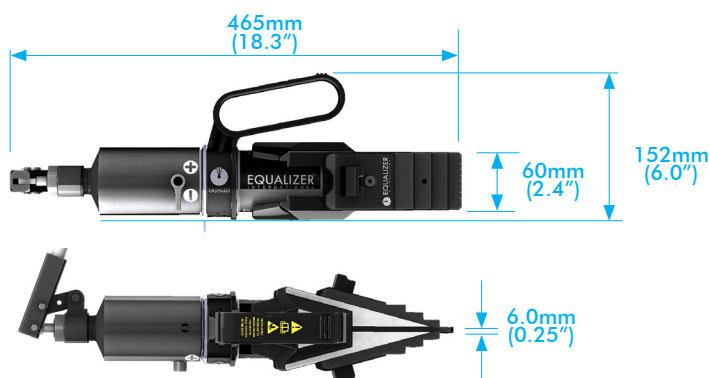
6.0mm – 87.5mm
(0.24" - 3.4") spread over 4 steps
(without stepped blocks)

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



TOOL DIMENSIONS - CLOSED



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

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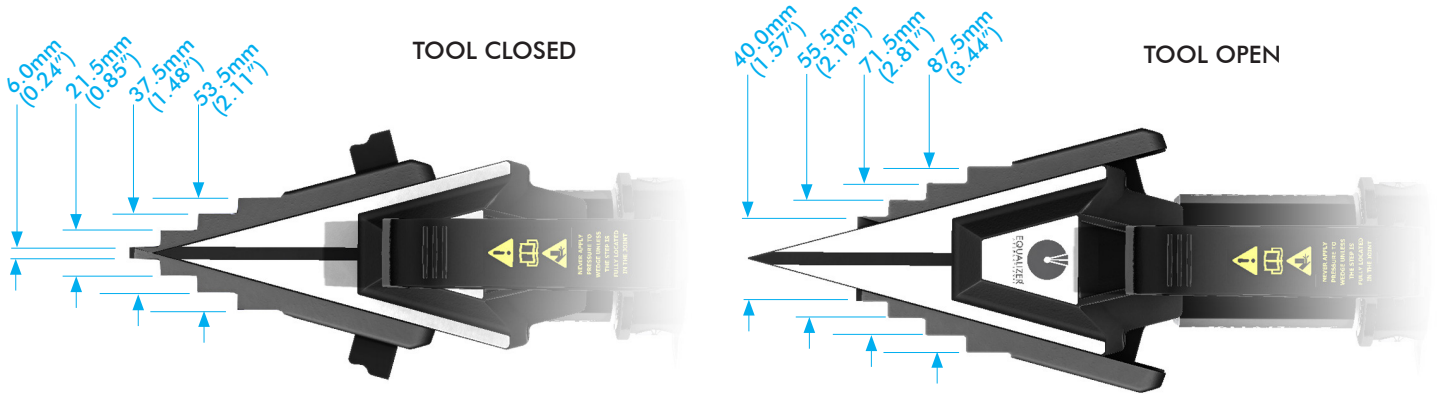
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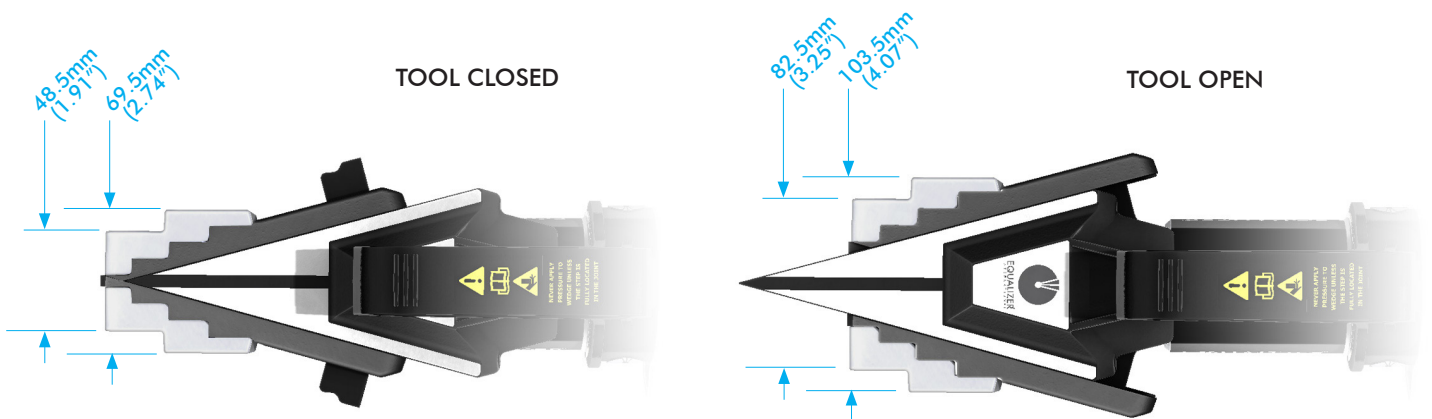


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JAW DIMENSIONS (WITHOUT STEPPED BLOCKS ATTACHED)



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

