

# TECHNICAL SPECIFICATION

## Flange Spreader

Stork's extensive range of subsea joint integrity and hydraulic tools offer quality products that deliver efficient and safe subsea operations.

The Flange Spreader is an aid for use in normal maintenance and installation procedures, and allows the spreading of flanges with an access gap of 6mm (0.24") or greater in a safe and controlled manner.

### Features:

- Deep 15mm secure hold on first step
- Requires access gap of only 6mm
- Unique interlocking first step
- Automatic mechanical retraction
- 10,000 psi generates spreading force 14.5T(145kN)

### Benefits:

- Compact built in pump
- Quick and easy operation
- Safe operation
- Secure hold on each step

### Components:

- 1 x SW14.5TI Flange Spreader Wedge c/w 10,000psi Integral Hydraulic Hand Pump
- 1 x Safety Bloc

### Weights and Dimensions:

- Tool Weight = 8.5kg (18.74lbs)
- Gross Kit Weight = 13kg (28.60lbs)
- Carry case Dimensions: 510x210x170mm

