

## Mechanical - Torque Tools

**Information:**

Used primarily for the Diving and ROV industries, the Enerpac industrial mechanical and hydraulic spreaders feature an integrated wedge concept: friction-free, smooth, parallel wedge movement eliminates flange damage and spreading arm failure.

**Manufacturer Name :**

Enerpac®

**Equipment Name:**

Flange Spreader (Hydraulic FSH-14)



**Specific Details of Equipment:**

Tip Clearance/Max Spread: 0.24/3.16 in (6.1/80.26 mm)  
 Maxi. Spread Force: 8-14 tons / 7.26-12.70 metric tons  
 Max. Operating Pressure: 10,000 psi  
 Weight: 15.7 lbs / 7.1 kg

Per the Manufacturer:

- \* Unique interlocking wedge design: no first step bending and risk of slipping out of joint
- \* Requires very small access gap of only .24 in. (6 mm)
- \* Stepped spreader arm design: each step can spread under full load
- \* Few moving parts means durability and low maintenance
- \* Safety block SB-1 and ratchet spanner SW-22 included with FSM-8 mechanical spreader
- \* Safety block and Enerpac RC-102 cylinder included with FSH-14 hydraulic spreader

**Accompanying Accessories:**

List

**Optional Accessories :**

Ask sales representative for further details and cost.

Repair Kits