# HYQUIP

## FSC, FSH, FSM-Series, Flange Spreading Wedges **ENERPAC**

FSC14, FSM8 and FSH14 with safety blocks SB1



- Unique interlocking wedge design no first step bending and risk of • slipping out of joint
- · Requires very small access gap of only 6 mm
- · Few moving parts mean durability and low maintenance
- Safety block SB1 included with FSC14, FSH14 and FSM8
- Ratchet spanner SW22 included with FSM8 mechanical spreader
- · Singleacting cylinder included with FSH14 hydraulic spreader.
- Two FSH14 spreaders used simultaneously with Enerpac handpump, hoses and AM21 control manifold.



### **Practical, portable** and lightweight



#### FSC14 with integrated hand pump

Powered by a builtin hydraulic hand pump, the FSC14 is a readytouse tool - no making or

breaking hydraulic connections. This compact tool delivers 14 US tons of force and requires a clearance gap as small as 6 mm.



#### Stepped Blocks FSB1 Use stepped blocks to increase

wedge opening up to 80 mm. Fits both FSC, FSH and FSMmodels.



#### **AM-Series Control Manifolds** For simultaneously and even spreading of flange joints, 180° apart with FSH14.





#### **Flange Maintenance Tools** Secure-Grip and Zero-Gap flange speading tools for application on flanges with a zero or small gap.

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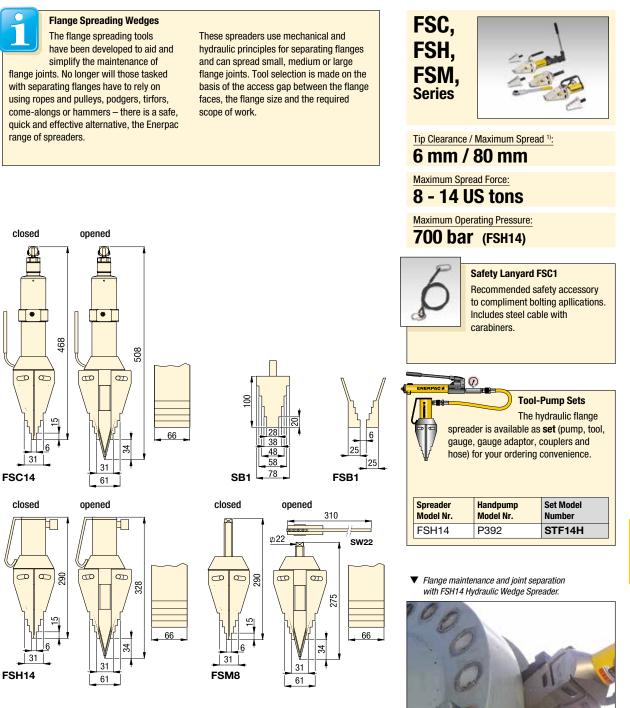
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## HYQUIP

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## **Flange Spreading Wedges**



Maximum Spreading Force US tons (kN)	Model Number	Tip Clearance (mm)	Maximum Spread <sup>1)</sup> (mm)	Spreader Type	Oil Capacity (cm <sup>3</sup> )	(kg)
<b>14</b> (118)	FSC14	6	80	Integral hydraulics	-	9,0
<b>14</b> (125)	FSH14 *	6	80	External hydraulics	78	7,1
8 (72)	FSM8	6	80	Mechanical	-	6,5

<sup>1)</sup> Using stepped blocks FSB1.

\* Available as pump-tool set, see note on this page.

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