



25 and 50 Ton Bend and Tensile Testers

For accurate weld-quality testing

The Sawyer Value

- For both bend and tensile testing
- Comes standard with ASME 3/8" die and plunger, optional sets available to meet code
- Comes standard with 1/4" - 1/2" jaws
- Includes: Liquid-filled certified gauge, 2-speed manual pump, 1 set of pulling jaws, 1 die and plunger set, and steel carrying case
- For field and shop applications
- 1 year warranty



25 and 50 Ton Bend and Tensile Tester
(273-25 & 273-50)

Compare price to performance

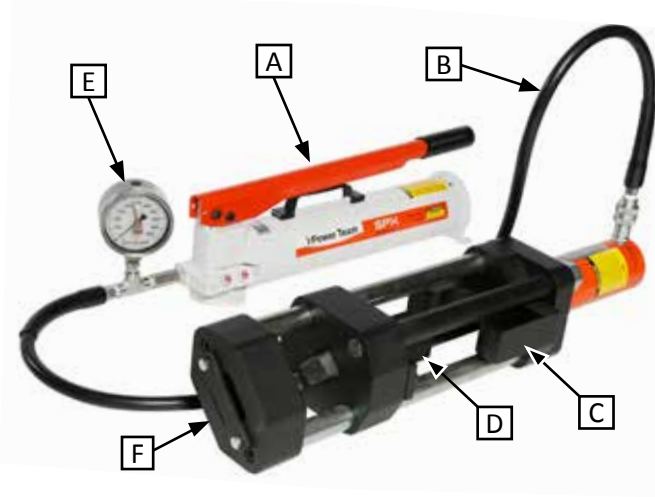
Includes liquid-filled certified gauge

Model No.	Description	Est. Shipping Wgt.*
273-25	25T Bend and Tensile Tester w/Hand Pump	200 lbs. 90.7 kg
273-25E	25T Bend and Tensile Tester w/Electric Pump	250 lbs. 113.4 kg
273-25A	25T Bend and Tensile Tester w/Pneumatic Pump	250 lbs. 113.4 kg
273-50	50T Bend and Tensile Tester w/Hand Pump	200 lbs. 90.7 kg
273-50E	50T Bend and Tensile Tester w/Electric Pump	250 lbs. 113.4 kg
273-50A	50T Bend and Tensile Tester w/Pneumatic Pump	250 lbs. 113.4 kg
116P	ASME Die/Plunger Set	Call for weight
116N	API Die/Plunger Set	
115A	Jaws for Tensile Tester	
13R	Carrying Case	

*For additional 50-Ton Est. Shipping, go to sawyermfg.com 25 and 50-Ton Guided Bend and Tensile Tester

30 Seconds (or less!) Sales Statement:

The Sawyer Mfg. 25 and 50 Ton Tensile Tester offers the ability to conduct guided bend and tensile tests. Both mobile and versatile, you can set the machine up to perform either an API or ASME test in mere minutes. The 50 Ton Tensile Tester can accurately perform tests up to 110,500 lbs. with the Sawyer Liquid Gauge System and Enerpac Hydraulics. With improved plating and powder coating for corrosion resistance, Sawyer Mfg.'s weld testing equipment is hard to beat.



Die & Plunger Sets

*ASME 1/4" also available



ASME 1/4"

ASME 3/8"



ASME 1/2"

API 1104

Parts Diagrams

- A. Power Team pump
- B. Hydraulic Hose
- C. Plunger
- D. Die
- E. Pressure Gauge (526-27)
- F. Jaw Retainer (525AO-B)

Jaw Sets



Standard: 1/4" - 1/2"

- | | |
|----------------|-------------|
| 275-25 | 275-50 |
| 1. 1/4" - 1/2" | 1/2" - 3/4" |
| 2. 0" - 1/4" | 1/4" - 1/2" |
| 3. NA | 0" - 1/4" |
| 4. 3/4" - 1" | 1" - 1 1/4" |
| 5. 1/2" - 3/4" | 3/4" - 1" |

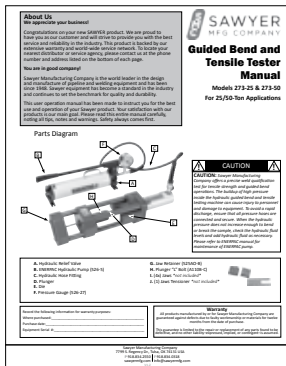


Foot Pump
(273-25 & 273-50)



Electric Pump
(273-25 & 273-50)

For Additional Resources:



Contact Sawyer Mfg. Co for
25 and 50 Ton Guided Bend and Tensile
Tester Manuals and Marketing Material

<http://www.sawyerMfg.com>

25 and 50 Ton Guided
Bend and Tensile Tester
Video

<http://www.youtube.com/user/SawyerMFG>

