

Flange

SPREADER™

(Manual)

SUMNER

Sumner Manufacturing Co, Inc.



Manual Flange Spreader Features:

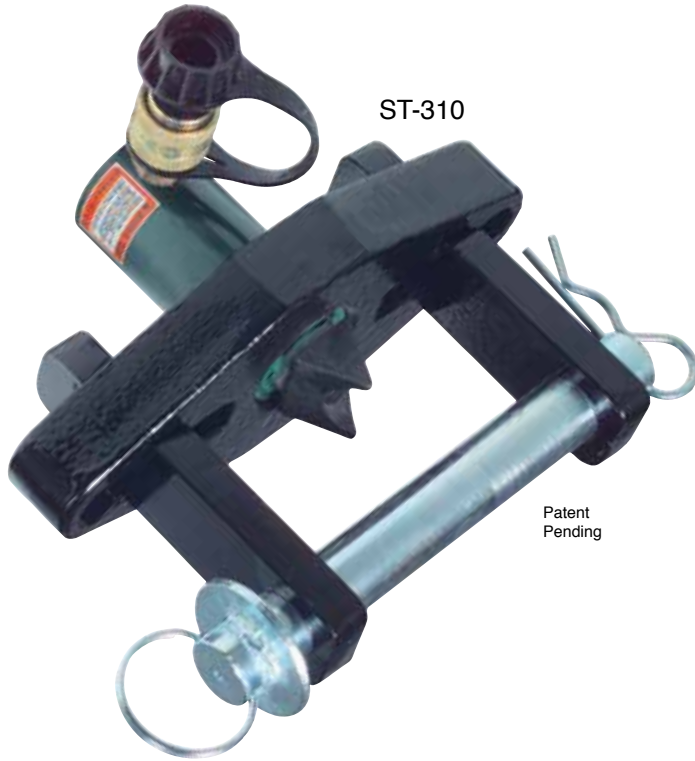
- ✓ 4 models to cover flange ranges from 1" (25 mm) to 24" (600 mm)
- ✓ Can be used for 150 to 1,500 lb. flanges
- ✓ Hardened wedge for safe splitting
- ✓ Large feed screw
- ✓ Drive can be rotated by 1-3/8" wrench or 1/2" (12 mm) bar
- ✓ Compact design – strong enough for tough jobs

Part No.	Description	Spread	Pin Diameter	150 lb	300 lb	400 lb	600 lb	900 lb	1,500 lb
784003	ST-301 Flange Spreader	3" (76 mm)	5/8" (16 mm)	1-6"	3/4-4"	1/2-2"	—	—	—
784002	ST-302 Flange Spreader	4" (101 mm)	3/4" (19 mm)	2-12"	1-1/2-8"	1-4"	1-4"	1-2"	1-2"
784001	ST-303 Flange Spreader	5" (127 mm)	7/8" (22 mm)	5-24"	2-1/2-12"	1-1/2-8"	2-6"	1-4"	1-3"
784000	ST-304 Flange Spreader	6-3/8" (162 mm)	1" (25 mm)	10-24"	7-24"	3-1/2-16"	4-10"	1-8"	1-5"

Flange

SPREADER™

(Hydraulic)



Hydraulic Flange Spreader Features:

- ✓ 10 ton flange splitter to tackle the tough jobs
- ✓ Spreader arms adjust from 2-3/4 to 8-1/2" (70 mm to 215 mm)
- ✓ Spring return, single action cylinder
- ✓ Hardened wedge
- ✓ Simple operation
- ✓ Hand pump and 6' (1.5 m) hose available as accessories

Accessories:

Part No. 777010
Hand hydraulic pump for Flange Spreader with 6' (1.5 m) hose and quick disconnect.

Part No.	Description	Capacity	Cylinder Capacity	Cylinder Stroke	Flange Pin Size	150 lb	300 lb	400 lb	600 lb	900 lb	1,500 lb
784004	ST-310 Flange Spreader	9 x 92 mm	10 ton	2" (54 mm)	1-1/4 - 1-5/8" (32 - 42 mm)	22 - 42"	16 - 28"	14 - 24"	12 - 20"	8 - 16"	4 - 8"

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