

AutoSPREADER

Flange spreaders



FASTORQ manual AutoSPREADERs are simple to use.

Just by placing the AutoSPREADER jaws between the flange faces and turning the ratchet handle, you get 10,000 lb of spreading force in one pass. AutoSPREADERs create up to a 3-inch gap with no slipping thanks to their serrated jaws. Perfect for lifting, leveling, lowering and aligning, AutoSPREADERs are a great choice when safety and strength are needed.

10,000 lb

FORCE PER
SPREADER

3"

GAP IN A SINGLE
PASS

3/16"

INSERTION GAP

FEATURES

- 10,000 lb of force per spreader
- Lightweight – only 13.5 lb
- 3" gap achieved in a single pass
- Fast & easy
- Only requires a 3/16" insertion gap
- Jaws open parallel
- No loose wedges or parts
- Safety blocks included

HYDRAULIC AUTOSPREADER

Pair the power of hydraulics with the versatility of the FASTORQ Hydraulic AutoSPREADER to get 10,000 lb of spreading force per flange spreader. Multiple spreaders can even be powered by just one standard hand pump. Each AutoSPREADER creates up to a 3-inch gap in a single pass and is perfect for lifting, leveling, lowering and aligning. With serrated jaws to provide security while spreading, FASTORQ's Hydraulic AutoSPREADERs are a smart choice when safety and strength are necessary.



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SPECIFICATIONS

Specification	Imperial		Metric	
	HS10K	MS10K	HS10K	MS10K
Weight	12 lbs	13.5 lbs	5.4 kg	6.1 kg
Length	14"	13.25"	355 mm	336 mm
Width of jaws	4.5"	4.5"	114 mm	114 mm
Width of body	4.5"	4.5"	114 mm	114 mm
Jaws closed	0.16"	0.16"	4 mm	4 mm
Jaws open	3"	3"	76.2 mm	76.2 mm
Jaw penetration	1.5"	1.5"	38.1 mm	38.1 mm
Rated force	10,000 lbs	10,000 lbs	44.5 kN	44.5 kN

**OPENS ANY SIZE FLANGE WITH CONTROLLED FORCE**

- Serrated anti-slip gripping surface
- Full 3" extension in one pass
- Jaws open parallel
- 3/16" needed for jaw insertion

- **Universal:** one size fits all flange sizes
- **Safe:** no loose wedges or parts; jaws open parallel; no drift – it stays put; can be remotely operated; safety blocks included
- **Powerful:** 10,000 lbs of force per spreader
- **Simple operation:** easy – one man operation; lightweight – just 12 lbs
- **Versatile:** gasket maintenance; turning blinds; separate manways; open vessels; bearing removal; impeller removal; lifting; leveling; lowering; aligning

FASTORQ® POWER UNITS – FOR BEST SPEED & PERFORMANCE

Model	Requirement	Maximum pressure	Oil delivery	Valve	Reservoir capacity	Dimensions & weight	Included accessories
150H2 Manual Two speed	Hand powered	10,000 PSI	.65 @ 1,400 PSI .16 @ 10,000 PSI (cu in/stroke)	Controlled load holding & lowering	152 cu in	28" L 4.75" W 6" H 32 lbs	Pair of 12 ft hoses, tee block & load lowering valve