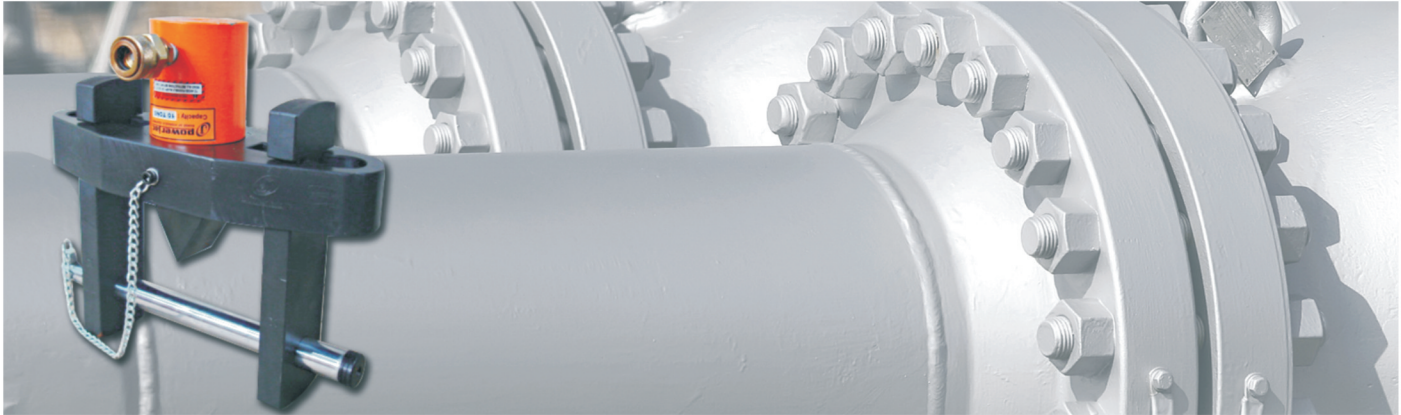


## Hydraulic Flange Spreader (HFS-Series)



Model	Capacity	Stroke	Spread		Weight	Suitable Hand Pump
			Min.	Max.		
	tons.	mm.	mm.	mm.	kgs.	
HFS-5	5	40	59	163	5.0	PHP-200/2
HFS-10	10	50	61	224	8.5	PHP-200/2
HFS-15	15	55	65	230	10.0	PHP-200/2

**Application :** Spreading of pipe flanges in petrochemicals, sugar, cement, chemical, steel mills, power plants and process industries.

### Features / Benefits :

- Light weight, compact, easy to use.
- Single acting spring return.
- Cylinder honed to a surface finish of 0.4 microns.
- Hard chrome plated ram to resist scoring and corrosion.
- Wiper to arrest ingress of foreign particles.
- Adjustable jaw for adaptability.
- Wedge for limited spread application which are optional.
- QCC with plastic dust cap. Aluminium dust cap on request.

• Tandem operation for even spreading

⚠ Remove all nuts before operation.