

F155.A

max load 300/500 kN



Stands fit for steel or wooden reels, used for lifting a reel and braking it while stringing the conductor/cable. The reel stands, as an option, can be hydraulically driven by a hydraulic power unit. Reel-stands are supplied in pairs.

- Each stand can be raised or lowered independently by a hydraulic hand pump.
- Side supports with ball joints.
- Spindle complete with accessories.
- Conical bushes for wooden reels and cylindrical bushes for steel reels (diameter on demand).
- Welded and painted steel framework with attachments for anchoring.
- Frame fit for being lifted by crane or fork.
- Metallic tool box for the accessories.
- Ladder and footboard for the operator.
- Dials to close and drag steel and wooden reels, with detachable disk brake.
- Disk brake with manual regulation.

ALSO AVAILABLE F155.A.400 (40 TON MAX LOAD)

OPTIONAL DEVICES

- 402 Additional conical or cylindrical bushes for wooden or steel reels (diameter on demand).
- 408 Hydraulic drive to control the reel rotation, either recovering or releasing the conductor/cable (to be fed by hydraulic power unit).
- 408x2 Double hydraulic drive.
- 078.1 Set of flexible hoses for feeding the drive unit (available lengths: 7, 10, 15 m).
- 409 Steel containers for transporting and stocking the stands (2 containers).
- 410.3 One disc brake with hydraulic clamp controlled by manual pump.
- 419.3 Automatic rope-winder, fit to stratify different diameters of rope (max reel width to be confirmed).
- 423 Additional disk brake (2 brakes in total).
- 458 Reel lifting/lowering system controlled by separate hydraulic circuit. Complete with flexible hoses 10 m long with quick couplings.
- SP2 Base to raise up the stand, fit for reels with diameter up to 6 m.

	Reel diameter min-max	Reel width max ⁽¹⁾	Dimensions of each reel-stand	Spindle diameter	Weight of the pair of reel-stands ⁽²⁾
	m	m	m (LxW)	mm	kg
F155.A.300	3,00 – 4,60	2,80	2,80 x 0,70	100 - 140	1600
F155.A.500	3,50 – 4,80	3,60	3,10 x 0,90	120 - 160	2400

⁽¹⁾ to be agreed - ⁽²⁾ weight of a pair of standard reel-stands, without optional devices.

	Max load of the pair of reel-stands	Braking torque with standard brake	Braking torque with 2 brakes opt. 423	Performances with drive opt. 408		
				Max braking torque opt.408	Max recovering torque opt.408	Max speed ⁽³⁾
	daN	daN m	daN m	daN m	daN m	m/min
F155.A.300	30000	150	300	600	500	50
F155.A.500	50000	230	460	1600	1400	15

⁽³⁾ powered by hydraulic power unit mod. F306.21.CC

Dimensions and weights are without optional devices. All data may change without notice. Images and drawings are indicative only.