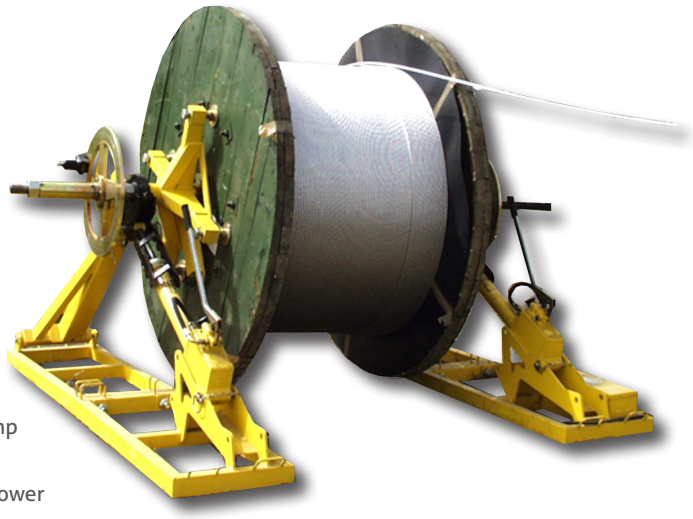
F155 MAX LOAD 70 TO 200 KN

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.

- No. 1 self-braking disk brake
- Each stand can be raised or lowered independently by a hydraulic hand pump
- Mechanical safe-stops mounted on the jack arm
- Side supports with ball joints
- Spindle complete with accessories
- Conical bushes for wooden reels (diameter on demand)
- Welded and painted steel framework with attachments for anchoring
- Metallic tool box for the accessories
- Devices fit for steel reel and bushes to centre the reel hole (diameter on demand)



OPTIONAL DEVICES

423	Additional disk brake (2 brakes in total)
410.3	No. 1 or 2 disc brakes with hydraulic clamp controlled by manual pump
408	Hydraulic drive to control the reel rotation, either recovering or releasing the conductor/cable (to be fed by hydraulic power
078.1	Set of flexible hoses for feeding the drive unit (available lengths: 7, 10, 15
411.1	N.1 driving arm with n. 2 pins "U" type fit for steel drums
419.1	Manual rope-winder, fit to stratify different diameters of rope (max reel width to be confirmed). Available for mod. F155.070 only
419.2	Automatic rope-winder, fit to stratify different diameters of rope suitable for standard steel reels mod. F162 and F164). Available for mod. F155.160 and F155.200
419.3	Automatic rope-winder, fit to stratify different diameters of rope (max reel width to be confirmed). Available for mod. 155.070 only

Opt.410.3

Opt.408

	Reel diameter min-max (1)	Reel max width	Spindle diameter	Dimensions of each reel-stand	Weight of the pair of reel-stands (2)
	m	m	mm	m (LxW)	kg
F155.070	1,00–2,80	1,50	55	2,10 x 0,50	420
F155.080	1,20–3,20	1,70	70	2,40 x 0,60	560
F155.100	1,50–3,20	1,70	70	2,40 x 0,60	580
F155.120	1,50–3,60	2,00	85	2,60 x 0,60	900
F155.160	2,00–4,00	3,00	95	3,10 x 0,60	1350
F155.200	2,00–4,00	3,00	95	3,10 x 0,60	1400

(*) on demand we can supply stands fit for reels with bigger diameter - (2) weight of a pair of standard stands, with no optional devices.

	Max load of the pair of reel-stands	Braking torque with standard brake	Braking torque with 2 brakes opt. 423	Braking torque with brake opt. 410.3	Performances with drive opt. 408			
					Max braking torque	Max recovery torque	Max speed (3)	Weight
	daN	daN m	daN m	daN m	daN m	daN m	km/h	kg
F155.070	7000	150	300	500	225	200	5	65
F155.080	8000	230	460	600	450	400	5	120
F155.100	10000	230	460	800	450	400	5	130
F155.120	12000	280	560	800	450	400	5	140
F155.160	16000	350	700	1000	1400	1500	5	220
F155.200	20000	350	700	1200	1400	1500	5	220

(3) powered by hydraulic circuit of a tensioner and puller-tensioner or power unit.

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