

REEL STANDS / DRUM STANDS (MADE IN ITALY)


F155 Series (70-180kN)



F155.A Series (300-500kN)



Reel stands suitable for steel or wooden cable drums, used for lifting reels/drums and braking them in overhead stringing or underground cabling installations. Supplied as a pair they can also be fitted with a hydraulic power drive unit (refer options below).

FEATURES ALL UNITS

- Each stand can be raised or lowered independently by a hydraulic hand pump
- Welded and painted steel framework with attachments for anchoring
- Side supports with ball joints
- Spindle complete with accessories
- Conical bushes for wooden reels (diameter on demand)
- Metal tool box for the accessories

F155 FEATURES ONLY

One self-braking disk brake
 Mechanical safe-stops mounted on the jack arm

F155.A FEATURES ONLY

Ladder and footboard for the operator
 Dials to close and drag steel and wooden reels, with detachable disk brake. Disk brake with manual regulation

F155 OPTIONS

423 Additional disk brake (one supplied standard)

410.3 - 1 or 2 disc brakes with hydraulic clamp controlled by manual pump

408 Hydraulic drive to control reel rotation, recover or release conductor/cable (requires hydraulic power unit)

078.1 Set of hydraulic flexible hoses for hydraulic drive unit (avail lengths: 7/10/15m)

401 Devices for steel reels and bushes to centre the reel hole (diameter on demand)

419.1 Manual rope-winder, suitable for different diameters of rope (max reel width to be confirmed). Available F155.150 only

419.2 Automatic rope-winder, suitable for different diameters of rope (suitable for standard steel reels). Available F155.070 only

419.3 Automatic rope-winder, suitable for different diameters of rope (max reel width to be confirmed). Available F155.070 only

F155.A OPTIONS

402 Additional conical or cylindrical bushes for wooden or steel reels (diameter on demand)

408 Hydraulic drive to control reel rotation, recover or release conductor/cable (requires hydraulic power unit)

408x2 Double hydraulic drive

078.1 Set of flexible hoses for feeding the drive unit (avail lengths: 7/10/15m)

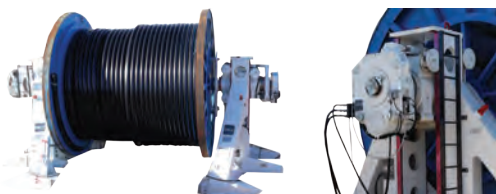
409 Steel containers for transporting and stocking the stands (x2)

410.3 One disc brake with hydraulic clamp controlled by manual pump

419.2 Automatic rope-winder, suitable for different diameters of rope on the reels of different width (requires hydraulic power unit)

423 Additional disk brake (one supplied standard)

SP2 Base to raise up the stand, fit for reels with diameter up to 6m


F155.C

30-90 Tonne models available.
 Suitable for reels / drums from
 3.0-5.2m in diameter.

Reel widths can be as wide as required. Contact us for more information.

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REEL STANDS / DRUM STANDS (MADE IN ITALY)



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SPECIFICATIONS

| Model No. | Reel Diameter Ø MIN-MAX* (m) | MAX Load per Pair of Reel Stands (Tonne) | Reel MAX Width (m) | Spindle Ø (mm) | Dimensions Each Reel Stand (m) | Weight of Reel Stands (Pair) with No Optional Devices (kg) |
|------------------|------------------------------------|--|-----------------------|-------------------|--------------------------------------|--|
| F155.070 | 1.00-2.80 | 7 | 1.50 | 45 | 2.10 x 0.50 | 350 |
| F155.100 | 1.50-3.20 | 10 | 1.70 | 55 | 2.40 x 0.55 | 540 |
| F155.150 | 2.00-4.00 | 15 | 3.00 | 95 | 3.10 x 0.60 | 1,100 |
| F155.200 | 2.00-4.00 | 20 | 3.00 | 95 | 3.10 x 0.60 | 1,250 |
| F155A.300 | 3.00-4.60 | 7 | 2.80 | 100-140 | 2.80 x 0.70 | 1,600 |
| F155A.500 | 3.50-4.80 | 10 | 3.60 | 120-160 | 3.10 x 0.90 | 2,400 |

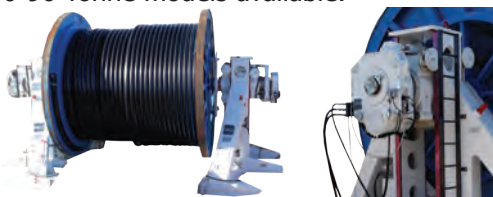
* Some models can be modified to suit larger diameters on demand, contact us for more information

| Model No. | MAX Load per Pair of Reel Stands (Tonne) | Braking Torque with | | | Performances with Drive Opt.408 | | | Performances with Drive Opt.424 | | |
|------------------|---|----------------------------|------------------------------|--------------------------------|------------------------------------|------------------------------------|------------------------|------------------------------------|------------------------------------|-------------------------------------|
| | | Standard Brake (daN) | 2 Brakes Opt.423 (daN) | 2 Brakes Opt.410.3 (daN) | MAX Braking Torque (daN) | MAX Recovery Torque (daN) | MAX Speed (km/h) | MAX Braking Torque (daN) | MAX Recovery Torque (daN) | MAX Speed ² (km/h) |
| F155.070 | 7 | 150 | 300 | - | 225 | 180 | 5 | - | - | - |
| F155.100 | 10 | 230 | 460 | 600 | 280 | 230 | 5 | - | - | - |
| F155.150 | 15 | 230 | 460 | 1,000 | 312 | 250 | 5 | - | - | - |
| F155.200 | 20 | 280 | 560 | 1,200 | 375 | 300 | 5 | - | - | - |
| F155A.300 | 7 | 150 | 300 | 600 | 600 | 500 | 50 | 300 | 250 | 50 |
| F155A.500 | 10 | 230 | 460 | 1,600 | 1,600 | 1,400 | 15 | 500 | 400 | 15 |

² Powered by hydraulic circuit of a tensioner and puller-tensioner or power unit

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