



AF 1250



Machine dimensions:
(L) 2629mm x (W) 1945mm x (H) 2440mm

Machine technical features

Standard Pin (ø):	80 mm
Optional Pin (ø):	Min. 50 mm - Max.120 mm
Spool Diameter (ø):	Min. 800 mm - Max.1250 mm
Spool Width:	Max. 920 mm (maximum size)
Spool Weight:	Max. 800 kg
Max speed:	200 m/min
Pull force:	Min. 5 kg
Dancer Capacity:	8 m

AF 1250 is the perfect solution for heavy cable spools. This pay-off has a solid, normalized welded steel structure, painted with abrasion resistant epoxide paint.

The reel supports are sustained by cone bearings and fixed to the base frame. The reel lifting and locking is performed through an electrical driven by a hydraulic unit. A three phase ac motor controlled by a vectorial inverter, drives the reel rotation.

The accumulator (dancer) consists in a normalized welded steel structure which supports two groups of idle pulleys. The cable tension is guaranteed by a pneumatic cylinder. The unit is safely protected by perimetric guards and the access door is electrically locked via micro switch.