



V1000 L

CABLE CRANE MOBIL VALENTINI V1000 L YARDER

Skyline:

Cable capacity	1100 m
Cable Ø	24 mm
Pulling power	~ 16 t
Speed (average)	1,8 m/s

Mainline:

Cable capacity	1000 m
Cable Ø	13 mm
Pulling power	4,5 - 6,5 t
Speed	5,6 - 7 m/s

Haul-back line:

Cable capacity	2000 m
Cable Ø	12 mm
Pulling power	4,8 - 5,9 t
Speed	5,6 - 7 m/s

Setup winch:

Cable capacity	Standard.
Cable capacity	2100 m
Cable Ø	6 mm
Pulling power	1,5 - 2,4 t
Speed	4,4 - 7 m/s

Guylines:

Hydraulic, individually operated;
5 x 70 m Ø 20 mm or 5 x 90 m Ø 18 mm

Engine:

Truck's diesel engine

Transmission:

Closed circuit hydrostatic

Control:

Radio control with 20 m cable as standard;
Optional: radio control with automatic path system, made up of two transmitters and two receiver.

Tower:

Tilt-up and telescopic with proportional hydraulic system;
height from 12,5 to 17,5 m (thanks to the telescopic system)

Skyline fast lowering:

Standard

Cable unwinding pulley:

Motorized, for tensioning the mainline cable on the drum.

Dimensions:

Width	2,5 m
Length	according to the truck
Height (in transport mode)	4 m

Total weight (including cables):

about 28 t