



# V1000 B10

## CABLE CRANE MOBIL VALENTINI V1000 B10 ON TRACKED UNDERCARRIAGE

### Skyline:

Cable capacity	1000 m
Cable Ø	22 mm
Pulling power	12 t
Speed (average)	1,8 m/s

### Mainline:

Cable capacity	1090 m
Cable Ø	12 mm
Pulling power	3,4 - 5,4 t
Speed	5 - 7,5 m/s

### Haul-back line:

Cable capacity	2000 m
Cable Ø	11 mm
Pulling power	3,4 - 5,4 t
Speed	5 - 7,5 m/s

### Setup winch:

Cable capacity	Standard
Cable capacity	2100 m
Cable Ø	5 mm
Pulling power	1,1 - 1,3 t
Speed	3,9 - 4,8 m/s

### Guylines:

Hydraulic, individually operated; 4 x 80 m Ø 18 mm

### Engine:

Iveco Diesel inline-6 cylinders, 175 kW (238 hp)

### 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 receivers.

### Tower:

Telescopic; 12,5 m height (total height 13 m, made up of 7 elements)

### Skyline fast lowering:

Standard

### Cable unwinding pulley:

Motorized, for tensioning the mainline cable on the drum.

### Tracked undercarriage:

e.g. Hinowa PT 150 A

### Speed

max. 5 km/h, radio-controlled

### Width of each track

0,8 m

### Dimensions (including tracks):

#### Width

2,4 m

#### Length

3,3 m

#### Height (in transport mode)

3,2 m

### Total weight (including cables):

about 18 t