## Cable Pulling Winches 10 – 30 kN KW 1002 – KW 2002 – KW 3002





The winches of this series are ideal for seasonal contracts in telecommunication applications and electricity supply cable network maintenance where reliability, mobility and low space requirements are essential.

#### • Reliability

In order to ensure constant readiness for use, the winches of this series are equipped with proved measuring and controlling devices normally found in the heavy-duty series of winches. The pulling force is logged by the PC 210 pulling force control and recording device.

#### • Mobility

The relatively low weight of this compact type of winch, ready for use, i.e. between 1050 and 1200 kg, depending on the type, plus the overrunning brake, allow it to be towed by normal passenger car.

#### • Maximum power within minimum of space

The winches of this series are driven by a two-cylinder four-stroke petrol engines via infinitely variable, hydrostatic transmissions. As in the heavy-duty series, the pull is generated by a twin capstan assembly without undue stress on the wire rope.

The complete power pack including operation panel is frame mounted and fully enclosed by a lockable and sound proved steel sheet case. The overall length, including tow-bar, is just 2900 mm.



Specifications are subject to change without notice. Output details are depending on use conditions.





#### Standard design:

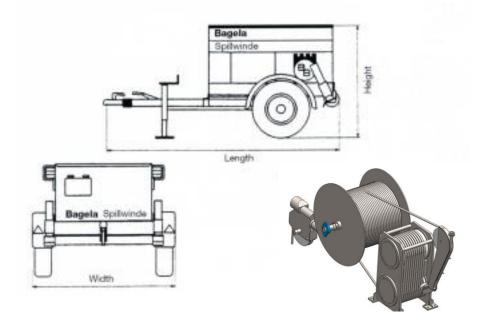
- Single-axle chassis with overrunning and automatic reversing brake system, straight tow-bar with ball type coupling, 12 V lighting system and TÜV-approval
- Lockable, soundproofed sheet metal hood
- PC 210 pulling force control and recording device
- Electronic meter counter
- Operating hour counter
- Petrol engine with hydrostatic gear system
- Twin capstan system with rope storage drum and 500 m rope
- Painting: traffic red RAL 3020

#### **Extras: (on request)**

- other types of engines, painting or rope lengths
- Telescopic deflection boom

# Dimensions and weights may differ if extras are fitted.

### **Technical Data:**



Туре	Max. pulling	Max. pulling	Engine power	Rope-	Length	Width	Height	Weight	Order No.
	force	speed	kW	dia.	mm	mm	mm	kg	
	kN	m/min		mm					
KW 1002	10	80	10	6	2900	1600	1300	1050	001.711.21
KW 2002	20	70	12	8	2900	1600	1300	1150	001.712.37
KW 3002	30	50	12	10	2900	1600	1300	1200	001.713.46

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