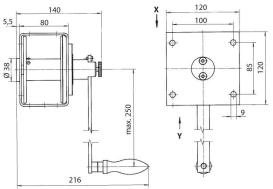
鋼索鉸盤 ROPE WINCHES



- Automatic load-pressure brake 自動負載壓力剎車
- Solid and galvanized housing 堅實和鍍鋅外殼
- Closed gear 閉式齒輪減速

100 kg





Specification 規格

The Winch SW 100 is characterised by a simple design. It is corrosion-proof **galvanized**, easy to run and can be used for all purposes. **Solid construction** via closed housing.

The SW 100 is equipped with an automatic axial load-pressure brake with safety catch which holds the load securely and safely in any position.

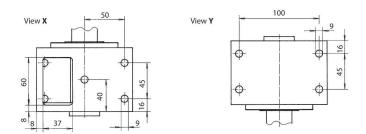
The gear is completely encapsulated. The bearing is equipped with **plain bearings** requiring no maintenance.

The crank is equippped with a turnable handle. The crank arm is **continuously adjustable** in length and can be **removed** in an unloaded condition.

The winch can be simply fixed to a wall or to a console. The winch is constructed in accordance with the Regulations for the Prevention of Accidents, BGV D8.

Delivered unit 交付單元

Winch with crank. Supplied without fixing material or rope.



Order No.	Model	Pulling Force 1st Layer	Pulling Force 11th Layer	Minimum Load *	Manual Force	Rope Ø	Max Rope Capacity	Max Crank Radius	Average Stroke/ Rotation	Weight
200 100	SW 100	100 kg	40 kg	15 kg	15 kg	3 mm	39 m	250 mm	200 mm	3 kg

^{*} The winch must be operated with the indicated minimum load, otherwise the brake will not function.

Wire ropes on request.

650/3000 kg



Specification 規格

The Winches SW 650, SW 1250 and SW 3000 are constructed with a **solid housing**. The equipment is completely galvanized. The winches are easy to run and can be used for all purposes.

The winches are equipped with an automatic radial **load- pressure brake**, which holds the load securely and safely in any position.

The brake operates in **both directions**; therefore, the rope can be wound from both sides. **Noise is kept to a minimum** due to the drum brake; no safety catch.

The gear is **completely encapsulated**. It is equipped with **plain** bearings requiring no maintenance.

The crank is equipped with a **turnable handle** and can be **removed** or **exchanged** even in a **loaded condition**.

The winches are equipped with a **direct drum drive** for rapid winding/unwinding of the unloaded rope.

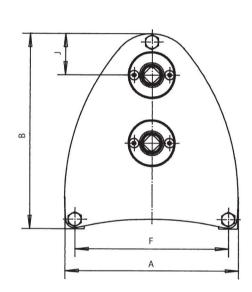
The winch can be simply fixed to a console or to the floor.

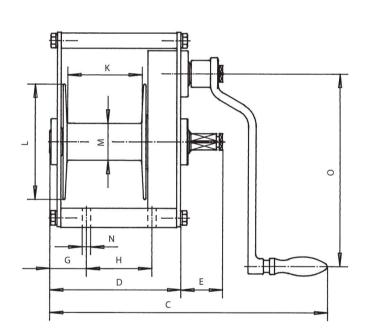
The unwinding of the rope is possible in four directions. The winches are constructed in accordance with the Regulations for the Prevention of Accidents, BGV D8.

Delivered unit 交付單元

Winch with crank. Supplied without fixing material or rope.

Order No.	Model	Pulling Force 1st Layer	Pulling Force Top Layer	Multipli- cation	Manual Force	Rope Ø	Max Rope Capacity	Crank Radius	Average Stroke/ Rotation	Weight	
200 200	SW 650	650 kg	250 kg	7:1	12 kg	6 mm	34 m	250 mm	40 mm	10 kg	
200 300	SW 1250	1.250 kg	500 kg	13:1	15 kg	8 mm	80 m	400 mm	35 mm	30 kg	
200 400	SW 3000	3.000 kg	1.500 kg	42:1	20 kg	12 mm	117 m	400 mm	20 mm	95 kg	
Accessories and wire ropes on request.											





Dimension Model	Α	В	С	D	E	F	G	Н	J	K	L Ø	M Ø	N Ø	0
SW 650	226	254	362	170	55	200	48	85	54	97	150	48	11	250
SW 1250	370	402	492	263,5	55	330	53,5	170	79,5	166	238	76	13	400
SW 3000	526	575	593	363,5	56,5	470	63,5	250	155	220	345	127	18,5	400