

Manual wire rope winches

Wall-mounted wire rope winch SW-W

The wall rope winches SW-W are intended for stationary installation.

Equipment and processing

- Carrying loads 80 – 750 kg
- Robust aluminum housing for SW-W 80 and 125 kg
- Tried and tested steel sheet design for rope winches 300 to 750 kg
- Smoothly running spur gear for high efficiency (300 – 750 kg)
- Direct drive for carrying loads up to 125 kg
- Low-noise safety spring brake holds the load securely in any position
- Removable hand crank for wall rope winch 80 and 125 kg
- Folding crank for design 300 to 750 kg
- Simple and quick attachment to walls



Figure:
SW-W 80 kg/125 kg

Technical data

Model	Art. no.	Capacity 1 st layer [kg]	Capacity top layer [kg]	Drum length [mm]	Rope-Ø* [mm]	Useable rope length 1 st layer [m]	Useable rope length top layer [m]	Lift per crank rotation [mm]	Req. crank effort [daN]	Weight w/o rope [kg]
SW-W 80	40271017	80	45	51	3*	2.4	30	170	12	3
SW-W 125	40271008	125	65	40	4*	2	12	138	13	3
SW-W 300	30271001	300	220	108	5**	2.1	15	68	15	10
SW-W 500	30271136	500	350	108	6**	2.4	15	35	13	11
SW-W 750	30271019	750	550	108	7**	2	10	35	20	11

*recommended rope: DIN 3055 FE-znk 1770 sZ-spa

**recommended rope: DIN 3060 FE-znk 1770 sZ-spa

Dimensions

Model	SW-W 80	SW-W 125	SW-W 300	SW-W 500	SW-W 750
Art. no.	40271017	40271008	30271001	30271136	30271019
A, mm	110	110	250	250	250
B, mm	110	110	250	250	250
C, mm	130	130	290	290	290
D, mm	130	130	290	290	290
Ø E, mm	9	9	14.5	14.5	14.5
F, mm	15	15	2	2	2
H, mm	121	121	85	85	85
I, mm	55	55	138	138	138
J, mm	-	-	117	117	117
K, mm	250	250	250	250	250
L, mm	130	130	130	130	130
M, mm	68	68	39	39	39
O, mm	60	60	50	50	50
P, mm	275	275	192	192	192

