

80 - 125 kg



300 - 750 kg

SW-W
Wall-mounted winch

Capacity 80 - 750 kg

Wall-mounted rope winches of the SW-W model range are intended for fixed stationary mounting inside a building. The steel wire rope is guided to the required suspension point of the load by means of deflection sheaves.

Features

- Robust aluminium housing for models SW-W 80 and SW-W 125, proven steel plate design for models SW-W 300 - 750.
- Spur gear drive for optimal efficiency and comfortable handling. Direct drive for loads up to 125 kg.
- The low-noise safety spring brake safely holds the load in every position.
- Removable hand crank for models SW-W 80 and SW-W 125, foldable crank for models SW-W 300 - 750.
- Easy and quick mounting onto walls.

Technical data SW-W

Model	Art.-No.	Capacity 1st layer kg	Capacity top layer kg	Drum diameter mm	Rope diameter[1] mm	Useable rope length 1st layer m	Useable rope length top layer m	Lift per crank rotation mm	Required crank effort daN	Weight without rope kg
SW-W 80	N040271017	80	45	51	3	2.4	30	170	12	3
SW-W 125	N040271008	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

[1] recommended rope: DIN EN 12385 FE-znk 1770 sZ-spa

Dimensions SW-W

Model	SW-W 80	SW-W 125	SW-W 300	SW-W 500	SW-W 750
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

