



Wall-mounted winch with worm gear drive model SW-W-SGG

Capacity 250 - 750 kg

The robust manual rope winches with enclosed worm gear are used in the agricultural industry and in the marine sector.

Features

- Winch housing with enclosed worm gear and additional load pressure brake of solid casting design for a long service life.
- The oil bath lubricated worm gear ensures quiet running characteristics.
- Easy and quick mounting.
- The crank arm is adjustable and makes it possible to work faster with small loads.

Options

- Special paint finish for improved corrosion protection
- Foldable crank with tiltable handle for use in confined spaces.
- Grease lubrication – for modified mounting position
- Grooved rope drum for improved guidance of the rope.
- Drum with separation web for operation with several ropes.

Technical data model SW-W-SGG

Model	Art.-No.	Capacity 1 st layer	Capacity top layer	Drum diameter	Rope diameter*	Useable rope length 1 st layer	Useable rope length top layer	Lift per crank rotation	Required crank effort	Weight without rope
		kg	kg	mm	mm	m	m	mm	daN	kg
SGG 250	030242004	250	210	96	5	4.8	17.9	20	9.2	12
SGG 500	030243000	500	425	125	6	8.1	28.8	26	14.5	22
SGG 750	030244007	750	624	150	8	9.2	48	20	16	43

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

Technical data model SW-W-SGG

Model	SGG 250	SGG 500	SGG 750
Art.-No.	030242004	030243000	030244007
A, mm	205	250	330
B, mm	137	190	243
C, mm	120	150	205
D, mm	85	100	125
Ø E, mm	135	182	240
F, mm	219	282	350
G, mm	94	138	182
Ø H, mm	96	125	150
J, mm	310	476	576
K, mm	108	238	238
L, mm	96	112	160
M, mm	79	101	146
N, mm	295	430	440
Ø O, mm	12	14	20
P, mm	237	290	390
Q, mm	13	18	20
R, mm	21	25	32

Fall arrest blocks for the transportation of persons, see page 277.

