

Manual wire rope winches

Console-mounted aluminum wire rope winch

SW-K GAMMA

The alu console-mounted wire rope winch SW-K GAMMA is suitable for use outdoors with its robust build.

Equipment and processing

- Carrying loads 200 – 800 kg
- Compact aluminum housing and closed chain drive
- As of 500 kg carrying load with fast gear for small loads and faster coiling and uncoiling of the unloaded rope
- Smoothly running spur gear for high efficiency
- Low-friction shaft with plain bearings for better rope unwinding and a longer service life of the winch
- Wide rope drum for large rope holder and two rope attachments
- Simple and quick attachment
- Integrated safety spring brake system and removable hand crank
- Winch can be operated from either side



Figure:
GAMMA 800 kg

Technical data

Model	Art. no.	Capacity 1 st layer [kg]	Capacity top layer [kg]	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]	Ratio	Weight w/o rope [kg]
GAMMA 200	40270004	200	110	4	3.6	40	195	19	-	6
GAMMA 500	40270001	500	200	6	4.2	50	60/400**	12	6.57:1	14
GAMMA 800	40270006	800	350	7	5.3	78	36/280**	18	7.57:1	16

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

**load/fast speed gear

Dimensions

Model	GAMMA 200	GAMMA 500	GAMMA 800
Art. no.	40270004	40270001	40270006
A, mm	120	120	200
B, mm	160	220	326
C, mm	192	330	336
D, mm	152	100	180
E, mm	165	267	327
F, mm	135	125	250
ØG, mm	9.5	11	14
ØH, mm	50	60	70
L, mm	320	250	320
M, mm	207	165	207

