Hoisting Equipment Manual winches



Pfaff winches are not designed for passenger elevation applications and must not be used for this purpose.



Console-mounted aluminium rope winch model SW-K GAMMA

Capacity 200 - 800 kg

Due to its rugged design, the aluminium rope winch is suitable for operation outdoors.

Features

- Compact aluminium housing and enclosed sprocket wheel drive. From a capacity of 500 kg with speed increasing ratio for small loads and quicker winding and unwinding of the unloaded rope.
- Spur gear drive for optimal efficiency and comfortable handling.
- Enclosed gear for the protection of parts inside, also for arduous applications.
- Low-friction shaft sliding bearings for improved rope lead-off and a longer service life of the winch.
- Wide rope drum for a large rope capacity with two rope attachment points.
- Easy and quick mounting.
- With integrated safety spring brake system and removable crank. The winches can be operated from either side.

Options

- Increased corrosion protection owing to additional paint finish.
- Drum separation web for double rope operation

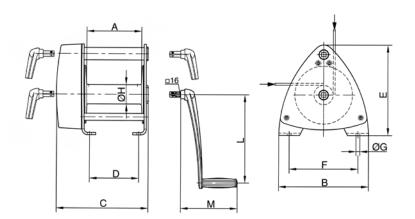
Technical data model SW-K GAMMA

Model	ArtNo.	Capacity 1 st layer kg	Capacity top layer kg	Rope diameter* mm	Useable rope length 1 st layer m	Useable rope length top layer m	Lift per crank rotation mm	Required crank effort daN	Ratio	Weight without rope kg
GAMMA 200	040270004	200	110	4	3.6	40	195	19	-	6
GAMMA 500	040270001	500	200	6	4.2	50	60/400**	12	6.57:1	14
GAMMA 800	040270006	800	350	7	5.3	78	36/280**	18	7.57:1	16

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

Dimensions model SW-K GAMMA

Model	GAMMA 200	GAMMA 500	GAMMA 800	
ArtNo.	040270004	040270001	040270006	
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	
G Ø, mm	9.5	11	14	
H Ø, mm	50	60	70	
L, mm	320	250	320	
M, mm	207	165	207	



^{**}load/speed increasing ratio