



Manual wire rope winch with spur gear drive model HW-C

Pulling force 300 and 800 daN

Features

- Winch housing and rope drum from robust steel plate for high versatility.
- Rope drum on bush bearings for flawless rope lead-off.
- Spur gear drive for optimal efficiency.
- Compact design
- Easy and quick mounting onto walls, poles, towers etc.
- Pivotal handle
- Automatic load pressure brake for safe holding and extremely sensitive lowering of the load. Unintentional brake release is prevented even with swinging loads.
- The wire rope winch comes with yellow powder-coated finish as standard.
- Suitable for operation in ambient temperatures of -10° through +50°C.

Applications

Suitable for applications in areas where electricity is not available or where electric appliances cannot be safely operated on account of mud and dirt.

Yale hoists and trolleys are not designed for passenger elevation applications and must not be used for this purpose.

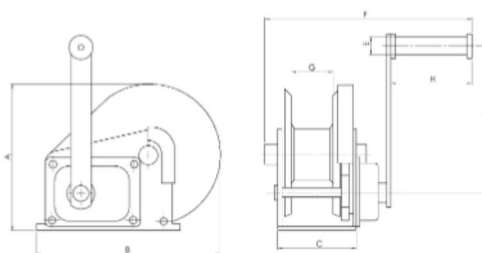
Technical data model HW-C

Model	EAN-No. 4025092*	Pulling force 1 st layer daN	Pulling force top layer daN	Crank effort 1 st layer daN	Rope advance per one crank rotation 1 st layer mm	Ratio	Weight without rope kg	Recomm- ended rope diameter* mm	Breaking load of wire rope min. kN	Useable rope length max. m	Number of layers max.
HW 30 C	*39161	300	120	22	40	4.2:1	3.8	5	13.6	20	9
HW 80 C	*39192	800	400	20	26	10:1	10.1	8	34.8	15	7

*According to DIN 3060 FE-znk 1770sZ-spa

Dimensions model HW-C

Model	HW 30 C	HW 80 C
A	156	216
B	184	293
C	88	127
D	208	319
E	27	27
F	273	308
G	51	63
H	109	109



Model HW-C