



Hand Winch Type K-WB

To BGV C1 German Safety Regulation



Lifting capacity from 250 kg to 600 kg for wall mounting

- Specially adapted winches to meet the requirements of German BGV C1 which allow loads to be lifted above people without additional safety wires
- Cast iron construction, the gears run in an oil bath; lubrication of the unit is simple – this ensures smooth operation
- With grooved rope drum, rope is held on one layer only - equipped with rope pressing device to maintain tension
- With two independent brakes each capable of holding the load
- Larger drum diameter than the standard K-WB winch (Page 21)
- Alternate mounting positions are possible with the use of a grease lubrication kit in place of oil lubrication
- Complies with BS EN 13157 standard and BGV C1 regulation

Specification

Lifting capacity 1st layer	kg	250	450	600
Drum diameter	mm	105	125	165
Drum length	mm	98	138	182
Rope diameter	mm	6	8	9
Rope capacity 1st layer	m	3.8	5	7.5
Lift per crank turn	mm	20	26	20
Required effort	kg	9.2	14.5	16
Weight	kg	12.5	22	40

Dimensions (mm)

Capacity (kg)	250	450	600
A	141	195	244
B	205	250	330
C	12	14	20
D	18	22	36
E	223	285	350
F	240	290	390
G	250	250	250
H	360	390	465
K	140	140	140
L	41	49	58
M Ø	6	8	9
N	235	265	335
O	45	45	81
P	96	112	160
R	79	101	147
S	184	217	312
T	120	150	205

Options:

- Hand crank with folding handle
- Multi-rope operation

