



## HW-C Spur gear drive manual wire rope winch

### Capacity 300 - 800 daN

Suitable for use in areas where electricity is not available or where electric appliances can not be safely operated on account of water, mud or dirt.

### 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.
- Pivotable 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 a high visibility, yellow powder coated finish as standard.
- Suitable for operation in ambient temperatures of -10° to +50°.

## INFO

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

### HW-C Spur gear drive manual wire rope winch

Discount group: I5

| Model          | Art.-No.  | Capacity 1st layer<br>kg | Capacity top layer<br>kg | Crank effort 1st layer<br>daN | Ratio | Rope diameter<br>mm | Minimum breaking load of wire rope<br>kN | Wire rope storage max. m | Number of layers max. | Weight without rope<br>kg |
|----------------|-----------|--------------------------|--------------------------|-------------------------------|-------|---------------------|--|--------------------------|-----------------------|---------------------------|
| <b>HW-C 30</b> | N03300001 | 300                      | 120                      | 22                            | 4.2:1 | 5                   | 13.6                                     | 20                       | 9                     | 3.8                       |
| <b>HW-C 80</b> | N03300004 | 800                      | 400                      | 20                            | 10:01 | 8                   | 34.8                                     | 15                       | 7                     | 10.1                      |

All winches are supplied WITHOUT wire rope

### Dimensions HW-C

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

