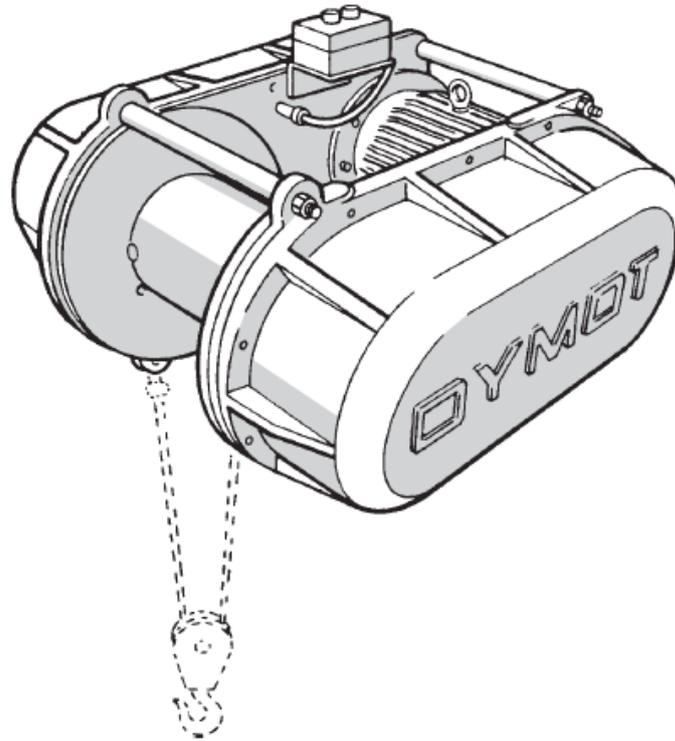


COMPACT ROPE HOIST - DSB



GENERAL INFORMATION

These winches can only be used in the horizontal mounting position as shown or inverted, in this way the oil level in the gearbox is maintained.

This winch can lift 2 tons using 2 falls of rope.

This configuration will halve the lifting speed.

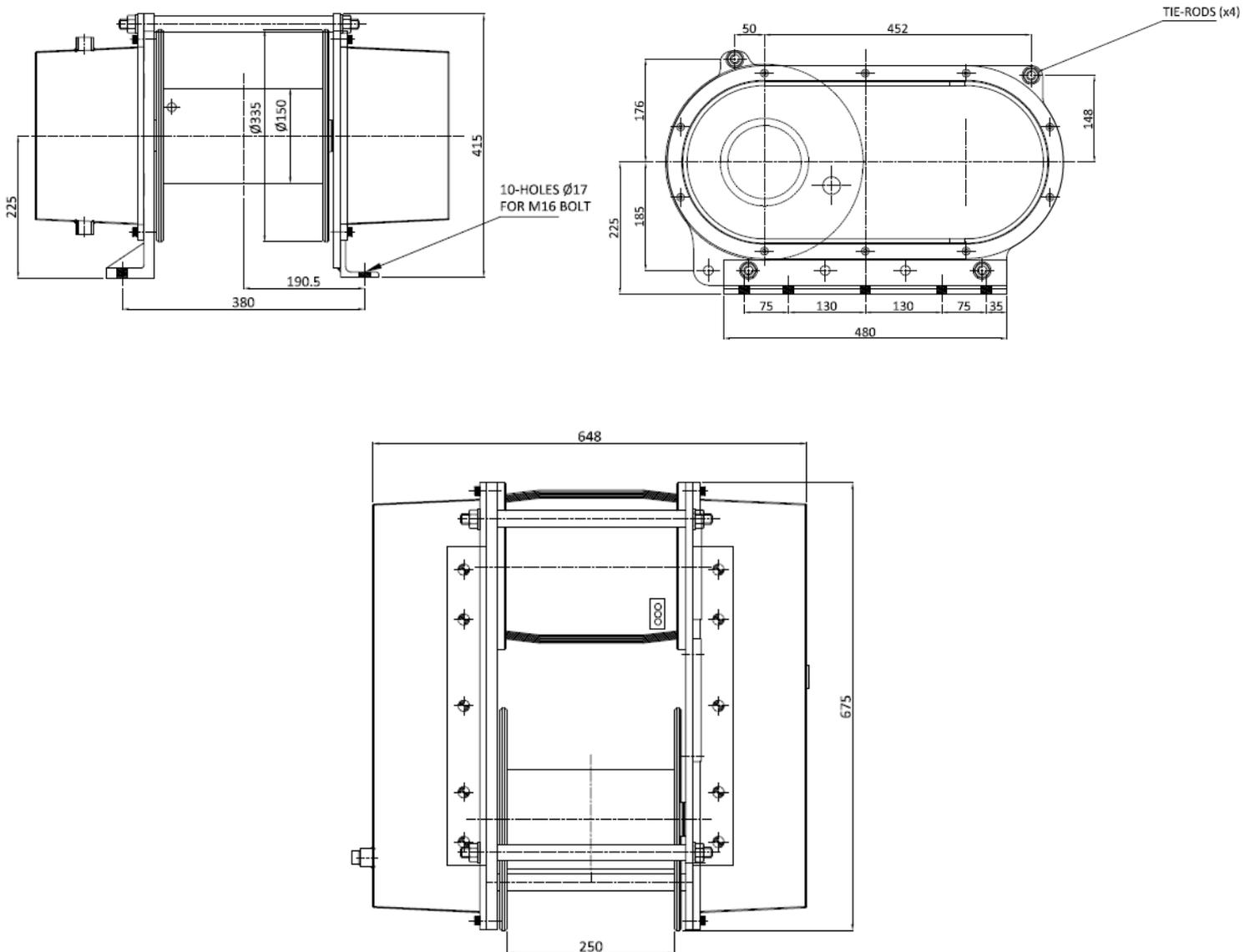
The push button controls can be removed from the winch and mounted remotely. To do this the cable would have to be extended.

FEATURES

- Reliable, robust and long lasting.
- Compact design, economic and versatile.
- Estimated mass = 225 kg.
- Failsafe electro-magnetic brake/motor shaft.
- Line speed = 11 m/min.
- Line pull = 1000 kg.
- Motor power = 2.2 kW.
- Available in 380V and 525V – 3 phase and 220V – 1 phase.

COMPACT ROPE HOIST - DSB

TYPE / MODEL	ITEM NR	TEST LOAD LAYER 1	SWL TOP LAYER	ROPE SPEED LAYER 1	ROPE Ø	DRUM CAPACITY m	WORKING LENGTH m	MASS KG
DSB 2.2	2285	1 Ton	1 Ton	11 m/min	10	125	90	225
DSB 2.2	2285	0.75 Ton	0.75 Ton	11 m/min	8	220	160	225



The rope can be wound onto the drum either overlay or under lay but care must be taken to ensure that it does not touch the tie rods or the motor when in operation with the drum full or empty.

Note: when planning position of incoming rope allowance must be made for tie rods and motor.