

# TB500a 500kg Top Layer / 700kg 1st Layer

## 220-240V AC

### c/w Wireless & Corded Controls



**Electromagnetic spring applied Failsafe Brake 150% +**

**IP65 Pendant Switching 24V JUKKO Wireless with emergency Stop**

**Industrial EN14492-1, (EMC) 2004/108/EC, (MD) 200/42/EC, (LVD) 2006/95/EC**

**Maximum Efficiency 2 Stage Planetary Gearing 48:1 Ratio**

**Lift Capacity** 500kg all layers (4 Layers)

**Maximum Pull** 700 kg line pull first layer

**Rating Cycle** 63% load intermittent

**Motor** 1.5kW 4 Pole 50 Hz , IP54 B Class insulation

**Brake** Electromagnetic Failsafe 150%+

**Classification** ISO-M3, FEM-18m

**Gearing** 2 Stage Planetary 48:1

**Drum** 99 Ø Barrell x 176mm wide

**Rope** 7mm x 50M galvanized 27kN with swivel weight hook

**Mounting** 4 hole 224mm x 296mm

**Winch Weight** 37kg

Rope Layer	1	2	3	4
Lift Capacity in Kg	700	617	552	500
Line Speed M P/min	9.8	11.1	12.4	13.7
Layer Capacity	10.7	22.7	36.2	50



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