

# 12V直流捲揚機 12VDC Winch

Winch MODEL : **P3000-1A(12V)**

3000lb(1361kg)Electric Winch



## 規格 Specification :

額定拉力 Rated line pull.....3000lb(1361kg)single line

馬達 Motor.....1.0KW/1.34HP 12V , Permanent magnet

齒輪減速 Gear reduction ratio.....153:1

外盒尺寸 Drum Dimenions.....Φ1.24" x 2.88"(Φ31.5mm x 73mm)

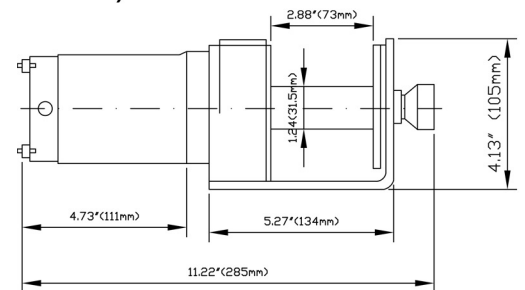
電線 Cable(Dia X L)..... Φ3/16" X 45"(Φ4.8MM x 4.5m ,Max.:13.5m)

整體尺寸 Overall dimensions.....11.4"x 4.1" x 4.1"(305 x 105 x 105mm)

螺栓規格 Mounting bolt pattern.....3.13"(79.5mm)

包裝大小 Packing size.....34 x 24 x 34cm 2PCS/CTN

重量 Weight.....N.W/G.W:16kg/17kg



## 線速度和安培數(第一層) 12VDC

### Line Speed and Amp Draw(First layer)12V

拉力 Line Pull	lb	NO	1000	2000	3000
	kg	荷重Load	454	907	1361
線速度 Line Speed	ft/min	9.5	6.6	4.3	2.3
	m/min	2.9	2	1.3	0.7
馬達 Motor	安培數 Amps	10	25	60	150

## 鋼索的容量(標準為直徑4.8MM X 4.5M , 最大13.5M)

### Line Pull and Cable Capacity

鋼索層數 Layers of cable		1	2	3	4	5	6
每層額定拉力 Rated line Pull per layer	lb	3000	2370	1960	1670	1460	1290
	kg	1361	1075	889	756	662	585
累積長度 Cumulative	ft	4.6	10.8	18	22	27.9	33.4
鋼索容量 Cable capacity	m	1.4	3.3	5.5	6.7	8.5	10.2

## Notice

1. Do not use winch as a hoist , do not use for transportation of people
2. Don't operate and spool under full load over one minute continuously
3. While motor is overheating , please stop for a while to cool down
4. Limited warranty