



"Makin' the Hard Jobs Easy"

# PCW-3000 LI

## PCW3000-Li

### Battery-Powered Pulling Winch 80/82 V



SINGLE LINE  
PULLING FORCE  
**2,200 LB**



DOUBLE LINE  
PULLING FORCE  
**4,400 LB**



WINCH TILT  
**360°**



SPEED  
SPEED 1 : 27'/MIN  
SPEED 2 : 33'/MIN  
SPEED 3 : 38'/MIN



WEIGHT  
**20 LB**



POWER  
**1.0 kW | 82 V**



MOTORIZATION  
**BRUSHLESS  
ELECTRIC MOTOR**



POWERED BY  
**LITHIUM-ION BATTERY  
80/82 V FROM 2 TO 6 AH\***



PRIVATE USE  
WARRANTY  
**5 YEARS**

## PRO SERIES



\* Battery and charger not included

PCW3000-Li	
Series	Pro
Designed in	2018
Motor/Engine	<b>80/82 VOLT</b> 82V max Portable Winch Brushless electric motor with overload protection 360° inclinable 1.0 kW - 82 Volts
Powered by	Lithium-Ion 80/82V batteries - 2 to 6 Ah (not included)
Drive/Clutch	Direct drive (no clutch)
Rope Retention System	No
Drum turns when motor/engine is idling	Yes
Pulling Capacity	
Standard drum (single line / double line)	Ø 3" (76 mm) : 2,200 lb / 4,400 lb
Optional drum (single line / double line)	No optional drum
Lifting Capacity	
Standard drum (single line / double line)	<b>Not designed for lifting</b> - See <b>INDUSTRIAL SERIES</b> winches
Optional drum (single line / double line)	No optional drum
Speed	
Standard drum	Ø 3" (76 mm) : Speed 1 : 27'/min Speed 2 : 33'/min Speed 3 : 38'/min
Optional drum	No optional drum
Weight	20 lb
Dimensions (overall)	12-1/8" x 12-7/16" x 12-3/16"
Gearbox	Aluminium alloy. Heat treated 3-stage helical & spur gears. Mounted on ball bearings. Oil bath lubrication.
Gear ratio	200:1
Brake	Anti-reversing roller clutch bearing
Rope (not included)	Low stretch double braided polyester
Length	Unlimited
Minimum diameter	Ø 3/8" (10 mm)
Maximum diameter	Ø 1/2" (13 mm)
Recommended diameter	Ø 3/8" (10 mm)
Included	Round polyester sling - 8'
Warranty	<b>Get 1 additional year of warranty if you register your product at <a href="http://www.portablewinch.com">www.portablewinch.com</a></b>
Private use	5 years
Commercial use	1 year
Motor/Engine	Portable Winch Co. International Warranty
Certifications	<b>CE IPX3</b>

[www.htc.co.nz](http://www.htc.co.nz)

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