

PCH2000

INDUSTRIAL SERIES

Gas-Powered Pulling/Lifting Winch GX160

 SINGLE LINE PULLING FORCE
1,150 KG

 DOUBLE LINE PULLING FORCE
2,300 KG

 LIFTING CAPACITY
450 KG

 WINCH TILT
+/- 20°

 SPEED
20 M/MIN

 WEIGHT
34.5 KG

 POWER
3.6 kW | 4.8 HP

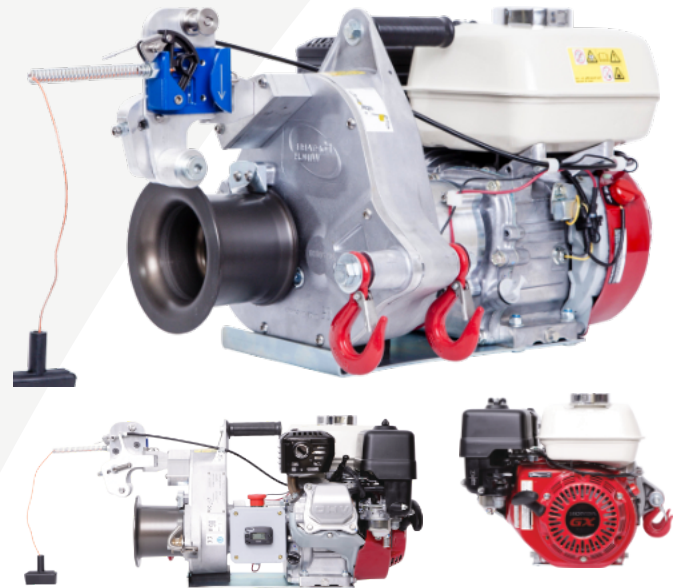
 MOTORIZATION
HONDA 4-STROKE GX160

 POWERED BY
GAS

 ROPE GRABBING SYSTEM
PCS

 CLUTCH
CENTRIFUGAL

 COMMERCIAL USE WARRANTY
1 YEAR



	PCH2000
Series	Industrial
Designed in	2016
Motor/Engine	POWERED by HONDA Honda GX160 4-stroke air-cooled 3.6 kW - 4.8 HP @ 3,600 tr/min
Powered by	Gas
Drive/Clutch	Centrifugal
Rope Retention System	Progressive capture system (PCS)
Drum turns when motor/engine is idling	No
Pulling Capacity	
Standard drum (single line / double line)	Ø 108 mm : 1,150 kg / 2,300 kg
Optional drum (single line / double line)	No optional drum
Lifting Capacity	
Standard drum (single line / double line)	Ø 108 mm : 450 kg / 900 kg
Optional drum (single line / double line)	No optional drum
Speed	
Standard drum	Ø 108 mm : 20 m/min
Optional drum	No optional drum
Weight	34.5 kg
Dimensions (overall)	56 cm x 48.3 cm x 35.6 cm
Gearbox	Aluminium alloy. Heat treated 3-stage spur gears. Mounted on ball bearings. Oil bath lubrication.
Gear ratio	53:1
Brake	Unidirectional double bearing
Rope (not included)	Low stretch double braided polyester
Length	Unlimited
Minimum diameter	Ø 12 mm
Maximum diameter	Ø 13 mm
Recommended diameter	Ø 12 mm
For lifting	Ø 12 mm with eye splice and thimble
Included	Polyester sling - 60 mm x 2 m
Warranty	Get 1 additional year of warranty if you register your product at www.portablewinch.com
Private use	2 years
Commercial use	1 year
Motor/Engine	Honda International Warranty
Certifications	CE UK CA M3 (ISO LIFTING)