

PCW5000-HS

INDUSTRIAL SERIES

High-Speed Gas-Powered Pulling Winch GXH50



SINGLE LINE
PULLING FORCE
350 KG



DOUBLE LINE
PULLING FORCE
700 KG



WINCH TILT
+/- 20°



SPEED
36 M/MIN



WEIGHT
16 KG



POWER
1.6 kW | 2.1 HP



MOTORIZATION
HONDA 4-STROKE GXH50



POWERED BY
GAS



COMMERCIAL USE
WARRANTY
1 YEAR



	PCW5000-HS
Series	Industrial
Designed in	2011
Motor/Engine	POWERED by HONDA Honda GXH50 4-stroke air-cooled 1.6 kW - 2.1 HP @ 7,000 tr/min
Powered by	Gas
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 85 mm : 350 kg / 700 kg
Optional drum (single line / double line)	Ø 57 mm : 500 kg / 1000 kg
Lifting Capacity	
Standard drum (single line / double line)	Not designed for lifting
Optional drum (single line / double line)	---
Speed	
Standard drum	Ø 85 mm : 36 m/min
Optional drum	Ø 57 mm : 24 m/min
Weight	16 kg
Dimensions (overall)	37.1 cm x 36.6 cm x 36.6 cm
Gearbox	Aluminium alloy. Heat treated 3-stage spur gears. Mounted on ball bearings. Oil bath lubrication.
Gear ratio	53:1
Brake	Anti-reversing roller clutch bearing
Rope (not included)	Low stretch double braided polyester
Length	Unlimited
Minimum diameter	Ø 10 mm
Maximum diameter	Ø 13 mm
Recommended diameter	Ø 12 mm
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
Certification	CE UK CA