

NINJA 900LB HOIST

900LB 12V ELECTRIC HOIST



High quality three stage planetary gearing ensures this is one of the quietest and smoothest hoists on the market. The silky-smooth performance and the full load holding brake make it the perfect solution for high spec applications.



STANDARD ACCESSORIES

- 6.4mm x 14.5m Steel Cable
- 3m Remote Handset with Emergency Stop
- Heavy Duty Roller Fairlead
- Heavy Duty Battery Leads
- Mounting plate
- Mounting hardware
- 1/4 hook

OUTSTANDING FEATURES

- Power in and Power out
- High Torque 1.95hp Motor
- HD Waterproof Contactors
- Full Steel Planetary Gearing
- Mount Plate as Standard
- Full Load Holding Break

TECHNICAL SPECIFICATIONS

SPECIFICATION

PART NO: 45EWHST12
RATED LINE PULL: 900lbs (408kg)
MOTOR: 12v : 1.95hp / 1.37kw
GEARING: 172:1
BRAKING ACTION: Auto in the drum
DRUM SIZE Dia x L: 45 x 97mm
CABLE Dia x L: 6.4mm x 14.5m
MOUNTING PATTERN: 129 x 96mm
DIMENSIONS: 360 x 126 x 165mm
WEIGHT: 13kg

TECHNICAL PERFORMANCE

Layer of wire rope	Line pull lbs (kg)
1	900 (408)
2	728 (330)
3	612 (278)
4	528 (239)

Line pull lbs (kg)	Line speed		Amp draw	
	ft/min	m/min	12v	24v
0	11.6	3.6	20	15
300 (136)	9.2	2.8	70	40
500 (227)	7.8	2.4	100	65
700 (317)	6.6	2.0	140	80
900 (408)	4.9	1.5	200	130