



Specifications:

AW-80 Joy Single Drum c/w AM-2 Pistonair Motor

Winch Model	Motor	Data based on drum 1/2 full			Longth	Width	II ai ab 4
		Rope Pull lb./kg	Rope Speed fpm / mpm	Net Weight lb. / kg.	Length in. / mm	Width in. / mm	Height in. / mm
AW-80	AM-2	1000 / 454	40 / 12	90 / 41	21-1/4 / 540	11-5/8 / 295	17 / 432

Rated Capacity	Max. Pull At Stall (1ST Turn Of Drum)	Air Consumption (At Max. Power)	Horse Power	
100 PSIG	2000 Lbs	35 CFM	1 HP	

Rope Capacity

Rope capacity includes 20% for rough winding.						
Drum Size	1/4" / 6.4mm	1/4" / 6.4mm 5/16" / 7.9mm				
W	280 ft / 85m	190 ft / 58m	125 ft / 38m			

NOTE: *STANDARD EQUIPMENT: INSTRUCTION MANUAL & PARTS LIST, REVERSING THROTTLE VALVE W/SELF-CENTERING CONTROL, HAND OPERATED TOGGLE BAND BRAKE *OPTIONAL EQUIPMENT: COLUMN CLAMP



NELMACO EASTERN LTD.

2355 Lasalle Blvd., Sudbury, ON P3A 2A9 CANADA *Tel:* (705) 560-3705 *Fax:* (705) 560-6983 *Email:* info@nelmaco.com *Website:* www.nelmaco.com

ORIGINAL EQUIPMENT & PARTS MANUFACTURER OF JOY SLUSHER/HOIST PARTS