



Specifications:

AF-111 Joy Single Drum c/w Pistonair Motor

Tugger Model	Motor	Data based on drum ¾ full		Net Weight lb. / kg.	Length in. / mm	Width in. / mm	Height in. / mm
		Rope Pull lb. / kg	Rope Speed fpm / mpm				
AF-111	AMP-200	7000 / 3175	65 / 20	1250 / 567	57 / 1448	26-3/4 / 679	26-1/2 / 672
AF-111	PA-55	12500 / 5682	95 / 29	1250 / 567	57 / 1448	26-3/4 / 679	26-1/2 / 672

Rated Capacity	Max. Pull At Stall (1 st Turn Of Drum)	Air Consumption (At Max. Power)	Horse Power
100 PSIG	21,000 lbs.	18 cfm / HP	30 HP
90 PSIG	18,000 lbs.	18 cfm / HP	30 HP

Rope Capacity

Rope capacity includes 20% for rough winding.				
Drum Size	3/8" / 9.5mm	7/16" / 11.1mm	1/2" / 12.7mm	5/8" / 15.9mm
15-1/4"	1300 ft / 396m	1025 ft / 312m	800 ft / 244m	500 ft / 152m

NOTE: *STANDARD EQUIPMENT: HOIST THROTTLE TYPE VALVE (Self Centering), TOGGLE TYPE BRAKE
 *OPTIONAL EQUIPMENT: SPRING SET AIR RELEASED AUTOMATIC BRAKE, AIR OPERATED REMOTE THROTTLE CONTROL, SAFETY DOG LOCK*VARIOUS SPEEDS AND ROPE PULLS WITH DIFFERENT GEARS AND AIR MOTORS ARE AVAILABLE*LOWER THE SPEED THE GREATER THE PULL*

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ORIGINAL EQUIPMENT & PARTS MANUFACTURER OF JOY SLUSHER/HOIST PARTS