



## HAMMERMILL SPECIFICATIONS

### CAPACITY (Approx.) BUSHELS / HOUR

SCREENS				CORN		SMALL GRAINS	
				MOTOR HP			
				7.5	10	7.5	10
1/8"	WHEAT*	POWDERY	56	75	59	78	
	BARLEY*		56	75	59	78	
	OAT*		105	141	110	146	
3/16"	WHEAT*	GRANULAR	79	105	97	129	
	BARLEY*		79	105	97	129	
	OAT*		148	197	181	242	
1/4"	DRY CORN*	POWDERY	108	144	111	152	
5/16"	DRY CORN*	GRANULAR	131	175	133	177	
3/8"	DRY CORN*	COARSE	169	225	188	257	
	HIGH MOISTURE CORN*		139	185	155	212	
1/2"	HIGH MOISTURE CORN*	VERY COARSE	179	239	199	239	

**NOTE:** Figures in this table are approximations and can significantly vary depending on factors such as texture, grain quality, hardness and humidity.

**\* WEIGHT**

Wheat is calculated 60 lbs / bushel

Barley is calculated at 60 lbs / bushel

Oats is calculated at 32 lbs / bushel

Dry corn is calculated at 56 lbs / bushel

High Moisture Corn is calculated at 68 lbs / bushel (30% moisture)



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1/8"	WHEAT BARLEY OAT	POWDERY	3,360 lbs.	4,520 lbs.	3,530 lbs.	4,685 lbs.	
3/16"	WHEAT BARLEY OAT	GRANULAR	4,730 lbs.	6,305 lbs.	5,800 lbs.	7,740 lbs.	
1/4"	DRY CORN	POWDERY	6,075 lbs.	8,110 lbs.	6,230 lbs.	8,490 lbs.	
5/16"	DRY CORN	GRANULAR	7,365 lbs.	9,820 lbs.	7,440 lbs.	9,920 lbs.	
3/8"	DRY CORN HIGH MOISTURE CORN	COARSE	9,480 lbs.	12,625 lbs.	10,550 lbs.	14,420 lbs.	
1/2"	HIGH MOISTURE CORN	VERY COARSE	12,180 lbs.	16,230 lbs.	13,515 lbs.	16,230 lbs.	

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			MOTOR HP			
			7.5	10	7.5	10
1/8"	WHEAT BARLEY OAT	POWDERY	1525 kg	2050 kg	1600 kg	2125 kg
3/16"	WHEAT BARLEY OAT	GRANULAR	2145 kg	2860 kg	2630 kg	3510 kg
1/4"	DRY CORN	POWDERY	2755 kg	3680 kg	2825 kg	3850 kg
5/16"	DRY CORN	GRANULAR	3340 kg	4455 kg	3375 kg	4500 kg
3/8"	DRY CORN HIGH MOISTURE CORN	COARSE	4300 kg	5725 kg	4785 kg	6540 kg
1/2"	HIGH MOISTURE CORN	VERY COARSE	5525 kg	7360 kg	6130 kg	7360 kg

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