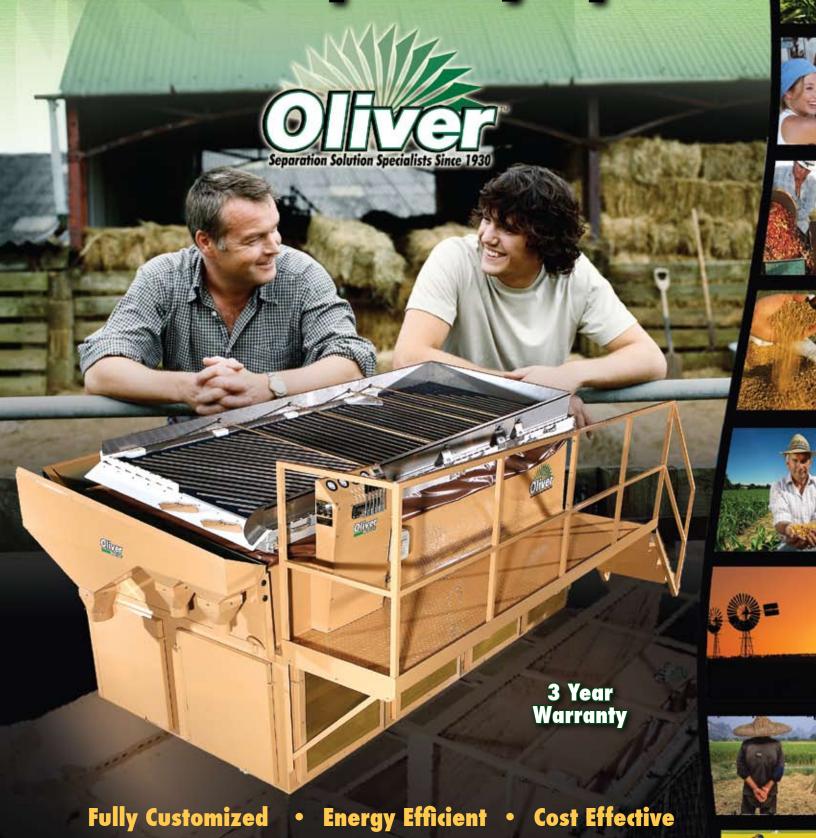


Oliver Maxi-Cap Gravity Separator

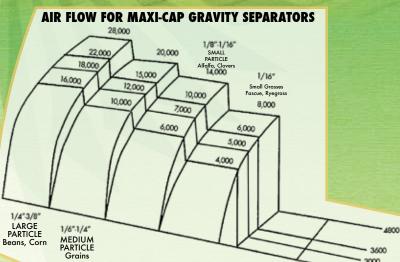


Oliver

MAXI-CAP

High capacity meets high quality

Oliver Maxi-Cap Gravity Separators easily handle the high capacities required by today's profitable operators.



LEFT HAND



DISCHARGE END RIGHT HAND



Capacity is a function of the difference in specific gravities as well as the size of the particles to be separated. Due to the wide variation in separation requirements, Oliver Manufacturing Company cannot guarantee these specific capacities; however these estimates have been equaled or exceeded when the gravity separator and other associated equipment have been installed and operated properly.

ζ	Particle Size	Commodity Example	LBS./HR.									
ì	MODEL 2400											
1	1/4" - 3/8"	LARGE PARTICLE Beans, Corn, Peas 10 Mesh	15,000									
	1/8" - 1/4"	MEDIUM PARTICLE Wheat, Oats, Corn 16 Mesh	12,000									
	1/16" - 1/8"	SMALL PARTICLE Alfalfa, Millet, Sesame 30 Mesh	5,000									
i	MODEL 3000											
	1/4" - 3/8"	LARGE PARTICLE Beans, Corn, Peas 10 Mesh	22,000									
	1/8" - 1/4"	MEDIUM PARTICLE Wheat, Oats, Corn 16 Mesh	16,000									
	1/16" - 1/8"	SMALL PARTICLE Alfalfa, Millet, Sesame 30 Mesh	7,000									
i	MODEL 3600											
	1/4" - 3/8"	LARGE PARTICLE Beans, Corn, Peas 10 Mesh	30,000									
	1/8" - 1/4"	MEDIUM PARTICLE Wheat, Oats, Corn 16 Mesh	24,000									
	1/16" - 1/8"	SMALL PARTICLE Alfalfa, Millet, Sesame 30 Mesh	10,000									
		MODEL 4800										
	1/4" - 3/8"	LARGE PARTICLE Beans, Corn, Peas 10 Mesh	42,000									
	1/8" - 1/4"	MEDIUM PARTICLE Wheat, Oats, Corn 16 Mesh	33,000									
	1/16" - 1/8"	SMALL PARTICLE Alfalfa, Millet, Sesame 30 Mesh	Alfalfa, Millet, Sesame									

GENERAL SPECIFICATIONS

	2400		3000		3600		4800				
Deck Size In (CM)	48"x120"	(122x305)	60"x120"	(152x305)	60"x144"	(152x366)	72"x180"	(183x457)			
Motor Data HP (KW)											
Fan	15	(11.2)	15	(11.2)	20	(15)	25	(19)			
Deck	1.5	(1.1)	1.5	(1.1)	1.5	(1)	1.5	(1)			
Blender Drive	1	(.75)	1	(.75)	1	(.75)	1	(.75)			
Hydraulic Pump	0.5	(.37)	0.5	(.37)	0.5	(.37)	0.5	(.37)			
Overall Dimensions In. (CM)											
Length	134"	(340)	135"	(343)	158"	(401)	194"	(493)			
Width	100"	(254)	108"	(274)	112"	(285)	124"	(315)			
Height	92"	(234)	96"	(244)	96"	(244)	102"	(259)			
Net Shipping Weight Lbs. (KG)	5000	(2268)	5400	(2450)	5800	(2631)	7600	(3448)			
Gross Shipping Weight Lbs. (KG)	6400	(2903)	6800	(3085)	7200	(3266)	9000	(4082)			

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