

Fowler Oliver Maxicap Gravity Separator

(Manufactured under license from Oliver Manufacturing Co., USA)

Maxicap GS



The Fowler Oliver Maxi-Cap Gravity Separator is the most cost effective machine in the business. With proven low operation and maintenance costs, coupled with unequaled productivity you're guaranteed a rapid return on your investment.

A gravity separator separates dry, granular, free flowing material according to particle density. Like size particles can be effectively separated with as little as 1% difference in specific density. Gravity Separators use a combination of air to fluidize which creates stratification of particles, vibration is used to push heavy layers toward the high side of the deck and also convey product, and tilt and slope for material flow and separation control.

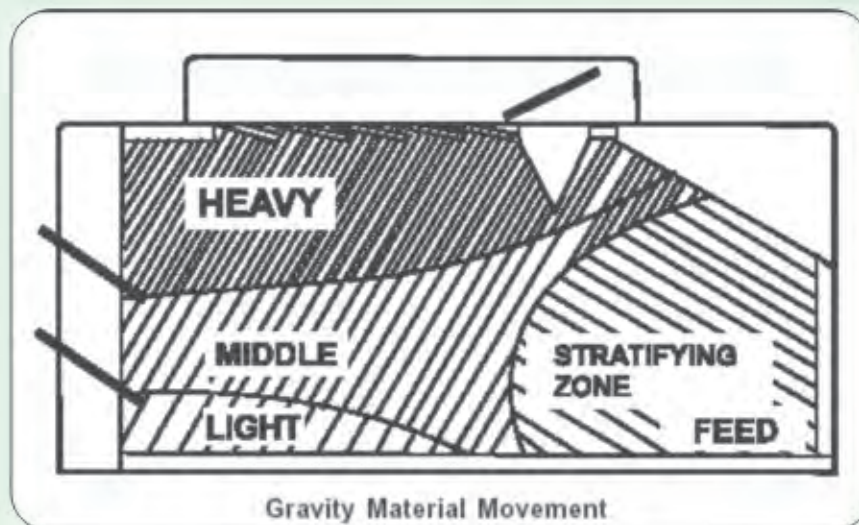
FOWLER OLIVER GRAVITY SEPARATOR

Standard Construction:

- Active Counterbalance System provides smooth operation and ease of installation.
- Hydraulic – Air, Side and End Raise Adjustments with “Opti Drive”
- Eccentric Control allow precise, accurate separation results.
- Aspirating Feeder or optional Full Dust Hood is designed to handle dust, dirt and fine particles – a must to satisfy dust collection requirements.

- Proven design and performance
- Easy to use
- Superior engineering
- Increased efficiency
- Optimize product quality

Model	2400		3000		3600		4800	
Deck Size In (CM)	48"x120"	(122"x305)	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	(0.75)	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)



We reserve the right to amend specifications without notice.



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