

## The Affordable Alternative in New Crushing Equipment

# RMF

Series Vibrating Grizzly Feeders

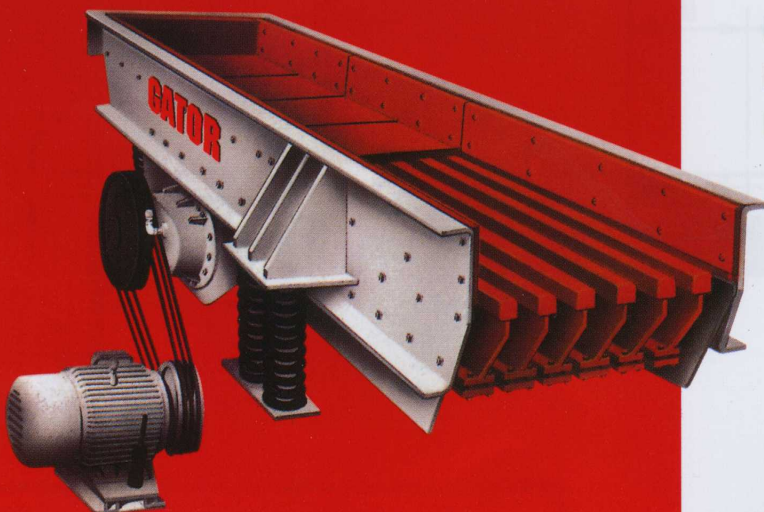
Gator Machinery Company specializes in designing, manufacturing and selling quarry and mining related products. The RMF Series Vibrating Grizzly Feeders are designed with the tough requirements of today's mining & aggregate producers in mind. Their heavy-duty construction allows these feeders to handle maximum loads at steady rates. With their adjustable, heavy-duty grizzly bars, the RMF feeder can change to meet the job requirements on short notice. With sizes ranging from 38" x 12' to the 58" x 20' many of today's mining & aggregate producers are choosing the Gator RMF for their grizzly feeder needs.

### Standard Features

- Welded, stress-relieved steel box
- Bolt-on AR steel side liners
- Bolt-on AR steel feeder pan liners
- Reinforced under pan tub
- Welded spring supports with heavy-duty coil springs
- Outboard front and rear spring mountings
- Unbalanced, counter-rotating vibrator unit shafts
- Heavy duty, spherical, self aligning roller bearings
- Oil bath shaft and bearing lubrication
- Sight glass oil gauge
- Helical timing gears
- Bolted, tapered grizzly bars
- Pivoting motor base

### Optional Features

- Electric motor
- Motor drive sheave/Bushing



**Jamil Ghalib Khirfan for Equipment  
Trading EST  
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### Specifications

Model	Size of funnel (L W) INCHES	Max.feed size INCHES	Bearing size MM	Capacity TPH	Speed of eccentric shaft RPM	Motor power HP	Weight (Excluding Motor)LBS
RMF3812	144 × 38	20	90	100-200	500-800	15	8,750
RMF3816	192 × 38	20	100	100-250	500-800	20	11,380
RMF4616	192 × 46	24	100	100-400	500-800	25	12,600
RMF4619	228 × 46	24	100	100-400	500-800	25	15,200
RMF5220	240 × 52	30	110	100-450	500-800	30	16,200
RMF5820	240 × 58	35	130	200-500	500-800	50	19,400

### Dimensions (Inches)

Model	A	B	C	D	E	F	G	H	J	K	M	N
RMF3812	65 1/2	57 5/8	48 3/16	38	8 1/8	152 13/16	149 5/8	106 5/16	41 15/16	34 15/16	31 1/2	19 11/16
RMF3816	65 1/2	57 5/8	48 3/16	38	8 1/8	195 3/16	191 15/16	126 1/4	42 15/16	34 15/16	44 1/8	19 11/16
RMF4616	71 15/16	64 1/8	54 5/8	46	8 1/8	195 3/16	191 15/16	126 1/4	42 15/16	34 15/16	44 1/8	19 11/16
RMF4619	71 15/16	64 1/8	54 5/8	46	7 7/8	236 1/4	233	170 7/8	54 3/4	43 1/8	42 7/16	31 1/2
RMF5220	78 1/8	70 1/4	61 7/16	52	8 1/16	243 1/4	240	144 7/8	43 11/16	33 3/8	73 1/16	19 11/16
RMF5820	84 13/16	76 15/16	67 15/16	58	8 1/16	243 1/4	240	175 3/16	45 1/4	33 3/8	41 15/16	19 11/16

