



Erie Technical Systems Inc

4395 Iroquios Ave

Erie, PA 16511

P: 814-899-2103

www.bulkfilling.com

Email: [Info@erietechnicalsystems.com](mailto:Info@erietechnicalsystems.com)

### Series 20 Ajax Shaker Technical Data

	Obsolete Styles		A	B	C	D	E	F	G	H	I	J	K	L	M	Keyway	Bolt Size	Weight (Pounds) (KG)
20MF, 20MF-L1, 20MF-L2, 20MF-L3, 20MF-H	20CF, 20CF-L1, 20CF-L2, 20CF-L3, 20CF-H, 20CF-HH	Inches	19.66	21.13	20.25	9.63	4.5	10.5	1	6.69	3	10.75	7.5	13.5	1.5	1/4 x 1/8	1	430
		mm	499	537	514	245	114	267	25	170	76	273	191	343	38		M24	195

#### Force Output (MAX)

	20MF-L3	20MF-L2	20MF-L1	20MF	20MF-H
Imperial (LB)	5633	6812	7390	8728	11299
Metric (N)	25057	30301	32872	38824	50260
Max (RPM)	1300	1300	1200	1300	1300

#### Drive Motor Size Data

	12MF-L	12MF	12MF-H
Imperial (HP)	1.5	1.5	2
Metric (KW)	1.12	1.12	1.49

#### Lubrication

	Grade	Quantity
SAE (Oz)	30	16
ISO (mL)	100	473

