



Jamieson Equipment Co.
 5314 Palmero Court | Buford, GA 30518
 678.745.3020 | 800.875.0280 (Toll Free)
 www.jamiesonequipment.com
 sales@jamiesonequipment.com



Performance Data
1 Phase Quiet Thunder® Mid Range Electric Vibrators
115 Volt - 2 Pole - 60 Hz



VIBRATOR MODEL	Unbalance			Speed rpm	Force			Voltage volts	Amp Draw		Input Power watts
	Min	Factory Setting	Max		Min	Factory Setting	Max		Start	Run	
	lb-in	lb-in	lb-in		lb	lb	lb		amps	amps	
	kg-mm	kg-mm	kg-mm		kN	kN	kN				
QT2-150X-1	0.24	0.48	1.41	3450	82	163	476	115	4.50	1.50	155
	2.8	5.6	16.2		0.37	0.72	2.12				
QT2-300X-1	.24	0.91	1.41	3450	82	306	476	115	4.50	1.50	155
	2.8	10.4	16.2		0.37	1.36	2.12				
QT2-450X-1	0.24	1.39	1.41	3450	82	469	476	115	4.50	1.50	155
	2.8	16.0	16.2		0.37	2.09	2.12				
QT2-600X-1	0.62	1.83	1.86	3450	210	619	627	115	9.66	2.30	270
	.71	21.1	21.4		.93	2.75	2.79				
QT2-800X-1	1.00	2.39	3.00	3450	338	807	1014	115	20.16	4.20	480
	11.5	27.5	34.6		1.50	3.59	4.51				
QT2-1000X-1	1.00	2.96	3.00	3450	338	1001	1014	115	20.16	4.20	480
	11.5	34.1	34.6		1.50	4.45	4.51				



Jamieson Equipment Co.
 5314 Palmero Court | Buford, GA 30518
 678.745.3020 | 800.875.0280 (Toll Free)
 www.jamiesonequipment.com
 sales@jamiesonequipment.com



Performance Data
3 Phase Quiet Thunder® Mid Range Electric Vibrators
230/460 Volt - 2 POLE - 60 Hz



VIBRATOR MODEL	Unbalance			Speed rpm	Force			Voltage volts	Amp Draw		Input Power watts
	Min	Factory Setting	Max		Min	Factory Setting	Max		Start	Run	
	lb-in	lb-in	lb-in		lb	lb	lb		amps	amps	
	kg-mm	kg-mm	kg-mm		kN	kN	kN				
QT2-150X-3	0.24	0.48	1.41	3450	82	163	476	460	0.87	0.29	170
	2.8	5.6	16.2		0.37	0.72	2.12	230	1.74	0.58	
QT2-300X-3	.24	0.91	1.41	3450	82	306	476	460	0.87	0.29	170
	2.8	10.4	16.2		0.37	1.36	2.12	230	1.74	0.58	
QT2-450X-3	0.24	1.39	1.41	3450	82	469	476	460	0.87	0.29	170
	2.8	16.0	16.2		0.37	2.09	2.12	230	1.74	0.58	
QT2-600X-3	0.62	1.83	1.86	3450	210	619	627	460	2.02	0.48	260
	.71	21.1	21.4		.93	2.75	2.79	230	4.04	0.96	
QT2-800X-3	1.00	2.39	3.00	3450	338	807	1014	460	3.41	0.71	470
	11.5	27.5	34.6		1.50	3.59	4.51	230	6.82	1.42	
QT2-1000X-3	1.00	2.96	3.00	3450	338	1001	1014	460	3.41	0.71	470
	11.5	34.1	34.6		1.50	4.45	4.51	230	6.82	1.42	