

Vibration Test System

Model	Old Model	Exciting Force								Frequency	Maximum		Maximum Velocity	Maximum Displacement	Maximum Payload	Armature Mass	Allowable Offset Load	Basic System Configuration		
		Sine		Continuos Rating		Random		Shock			Range	Acceleration								
		kN _{0-p}	kgf _{0-p}	kN _{0-p}	kgf _{0-p}	kNrms	kgfrms	kN _{0-p}	kgf _{0-p}			Hz						m/s ²	G	
F-1K/15	F-01300BM	1.3	133	1.2	120	1.3	133	2.6	265	up to 5000	1000	102.0	1.4	15	30	1.3	26	902-FN	362B-0201-02	CRJ-1500-02
F-2K/20	F-02000BM	2.0	204	1.8	184	2.0	204	4.0	408	up to 4000	714	73.0	1.4	20	40	2.8	40	903-FN	362D-0201-03	CRJ-1500-03
F-2K/20A	F-02000BM/A	2.0	204	1.8	184	2.0	204	4.0	408	up to 3000	500	51.0	1.4	20	150	4.0	40	903-FN/A	362D-0201-03	CRJ-1500-03
F-3K/20	F-03000BM	3.0	306	2.7	275	3.0	306	6.0	612	up to 4000	937.5	95.4	1.6	20	40	3.2	60	903-FN	362D-0202-03	CRJ-1500-03
F-3K/20A	F-03000BM/A	3.0	306	2.7	275	3.0	306	6.0	612	up to 3000	750	76.0	1.6	20	150	4.0	60	903-FN/A	362D-0202-03	CRJ-1500-03
F-6K/20	F-06000BM	6.0	612	5.4	551	6.0	612	15.0	1530	up to 3500	923	94.0	1.8	20	60	6.5	120	906-FN	369A-0101-06	CRD-2000-06
F-6K/30	F-06000BM/A	6.0	612	5.4	551	6.0	612	15.0	1530	up to 2300	706	72.0	1.8	30	200	8.5	120	906-FN/A	369A-0101-06	CRD-2000-06
F-10K/56	F-10000BD/LA16BP	10.0	1020	9.0	918	10.0	1020	25.0	2549	up to 3000	667	68.0	1.2	56	200	15.0	500	916-BP/LA	369A-0501-16BP	CRD-2000-16
F-15K/56	F-15000BD/LA16AP	15.0	1530	13.5	1377	15.0	1530	37.5	3824	up to 3000	1000	102.0	1.8	56	200	15.0	500	916-AP/LA	369A-0502-16AP	CRD-2000-16
F-22K/60	F-22000BD/LA26AP	22.0	2243	19.8	2019	22.0	2243	55.0	5608	up to 2500	846	86.0	1.8	60	400	26.0	700	926-AP/LA	369A-0503-26AP	CRD-2000-26
F-25K/60	F-25000BD/LA26AP	25.0	2549	22.5	2294	25.0	2549	62.5	6373	up to 2500	961	98.0	1.8	60	400	26.0	700	926-AP/LA	369A-0504-26AP	CRD-2000-26
F-28K/60	F-28000BD/LA36AP	28.0	2855	22.4	2284	28.0	2855	70.0	7138	up to 2200	848	87.0	1.8	60	400	33.0	900	936-AP/LA	369A-0504-36AP	CRD-2000-36
F-33K/60	F-33000BD/LA36AP	33.0	3365	26.4	2692	33.0	3365	82.5	8413	up to 2200	1000	102.0	1.8	60	400	33.0	900	936-AP/LA	369A-0505-36AP	CRD-2000-36
F-35K/60	F-35000BD/LA36AP	35.0	3569	28.0	2855	35.0	3569	87.5	8923	up to 2200	1000(★3)	102.0	1.8	60	400	33.0	900	936-AP/LA	369A-0505-36AP	CRD-2000-36
F-40K/60	F-40000BD/LA40AP	40.0	4079	32.0	3263	40.0	4079	100.0	10197	up to 2200	1000(★3)	102.0	1.8	60	400	36.0	900	936-AP/LA	369A-1006-36AP	CRD-2000W-36
F-43K/60	F-43000BD/LA60AP	43.0	4386	38.7	3947	43.0	4386	107.5	10965	up to 2500(★1)	632	64.0	1.3	60	500	68.0	1200	960-AP/LA	369A-1005-60AP	CRD-2000W-60
F-51K/60	F-51000BD/LA60AP	51.0	5202	45.9	4682	51.0	5202	127.5	13005	up to 2500(★1)	750	76.0	1.3	60	500	68.0	1200	960-AP/LA	369A-1006-60AP	CRD-2000W-60
F-60K/60	F-60000AD/LA60AP	60.0	6120	54.0	5508	60.0	6120	150.0	15300	up to 2500(★1)	882	90.0	1.3	60	500	68.0	1200	960-AP/LA	369A-1008-60AP	CRD-2000W-60
FH-8K/51S	F-08500BDH/LA085SF	8.5	867	7.7	780	8.5	867	17.0	1734	up to 3000	850	86.6	2.0	51	350	10.0	500	5085-AW/LA	369A-0202-085SF	CRD-1500-085
FH-10K/56	F-10000BDH/LA16BW	10.0	1020	9.0	918	10.0	1020	25.0	2549	up to 3000	667	68.0	2.0	56	200	15.0	500	916-BW/LA	369A-0502-16BW	CRD-2000-16
FH-15K/56	F-15000ADH/LA16BW	15.0	1530	13.5	1377	15.0	1530	37.5	3824	up to 2000	1000	102.0	2.0	56	200	15.0	500	916-BW/LA	369A-0503-16BW	CRD-2000-16
FH-08K/56	F-08000BDH/LA16AW	8.0	816	7.2	734	8.0	816	20.0	2039	up to 3000	533	54.0	2.3	56	200	15.0	500	916-AW/LA	369A-0504-16AW	CRD-2000-16
FH-12K/56	F-12000BDH/LA16AW	12.0	1224	10.8	1102	12.0	1224	30.0	3059	up to 3000	800	82.0	2.3	56	200	15.0	500	916-AW/LA	369A-0503-16AW	CRD-2000-16
FH-16K/56	F-16000BDH/LA16AW	16.0	1632	14.4	1469	16.0	1632	40.0	4079	up to 3000	1000(★3)	102.0	2.3	56	200	15.0	500	916-AW/LA	369A-0504-16AW	CRD-2000-16
FH-22K/60	F-22000BDH/LA26AW	22.0	2243	19.8	2019	22.0	2243	55.0	5608	up to 2500	846	86.0	2.3	60	400	26.0	700	926-AW/LA	368A-0503-26AW	CRD-2000-26
FH-26K/60	F-26000BDH/LA26AW	26.0	2651	23.4	2386	26.0	2651	65.0	6628	up to 2500	1000	102.0	2.3	60	400	26.0	700	926-AW/LA	368A-0504-26AW	CRD-2000-26
FH-28K/60	F-28000BDH/LA36AW	28.0	2855	22.4	2284	28.0	2855	70.0	7138	up to 2200	848	87.0	2.0	60	400	33.0	900	936-AW/LA	368A-0504-36AW	CRD-2000-36
FH-33K/60	F-33000BDH/LA36AW	33.0	3365	26.4	2692	33.0	3365	82.5	8413	up to 2200	1000	102.0	2.0	60	400	33.0	900	936-AW/LA	368A-0505-36AW	CRD-2000-36
FH-35K/60	F-35000BDH/LA36AW	35.0	3569	28.0	2855	35.0	3569	87.5	8923	up to 2200	1000(★3)	102.0	2.0	60	400	33.0	900	936-AW/LA	368A-0505-36AW	CRD-2000-36
FH-40K/60	F-40000BDH/LA40AW	40.0	4079	32.0	3263	40.0	4079	100.0	10197	up to 2200	1000(★3)	102.0	2.0	60	400	36.0	900	936-AW/LA	368A-0606-36AW	CRD-2000-36
FH-43K/60	F-43000BDH/LA60AW	43.0	4386	38.7	3947	43.0	4386	107.5	10965	up to 2500	632	64.0	1.78	60	500	68.0	1200	960-AW/LA	368A-1005-60AW	CRD-2000W-60
FH-51K/60	F-51000BDH/LA60AW	51.0	5202	45.9	4682	51.0	5202	127.5	13005	up to 2500	750	76.0	1.78	60	500	68.0	1200	960-AW/LA	368A-1006-60AW	CRD-2000W-60
FH-60K/60	F-60000BDH/LA60AW	60.0	6120	54.0	5508	60.0	6120	150.0	15300	up to 2500	882	90.0	1.78	60	500	68.0	1200	960-AW/LA	368A-1007-60AW	CRD-2000W-60
FL-08K/100	F-08000BDH/SLS16	8.0	816	7.2	734	8.0	816	20.0	2039	up to 2000	320	33.0	2.0	100	200	25.0	350	916-AW/SLS	369A-0502-16SLS	CRD-2000-16
FL-12K/100	F-12000BDH/SLS16	12.0	1224	10.8	1102	12.0	1224	30.0	3059	up to 2000	480	49.0	2.0	100	200	25.0	350	916-AW/SLS	369A-0503-16SLS	CRD-2000-16
FL-16K/100	F-16000BDH/SLS16	16.0	1632	14.4	1469	16.0	1632	40.0	4079	up to 2000	640	65.0	2.0	100	200	25.0	350	916-AW/SLS	369A-0504-16SLS	CRD-2000-16
FL-22K/100	F-22000BDH/SLS26	22.0	2243	19.8	2019	22.0	2243	55.0	5608	up to 2000	647	66.0	2.0	100	200	34.0	500	926-AW/SLS	368A-0503-26SLS	CRD-2000-26
FL-26K/100	F-26000BDH/SLS26	26.0	2651	23.4	2386	26.0	2651	65.0	6628	up to 2000	765	78.0	2.0	100	200	34.0	500	926-AW/SLS	368A-0504-26SLS	CRD-2000-26
FL-28K/100	F-28000BDH/SLS36	28.0	2855	22.4	2284	28.0	2855	70.0	7138	up to 2000	667	68.0	2.0	100	200	42.0	700	936-AW/SLS	368A-0504-36SLS	CRD-2000-36
FL-35K/100	F-35000BDH/SLS36	35.0	3569	28.0	2855	35.0	3569	87.5	8923	up to 2000	833	84.7	2.0	100	200	42.0	700	936-AW/SLS	368A-0505-36SLS	CRD-2000-36
FL-60K/100	F-60000BDH/SLS60	60.0	6120	54.0	5508	60.0	6120	150.0	15300	up to 2000	750	76.5	2.0	100	300	80.0	1000	960-AW/SLS	368A-1007-60SLS	CRD-2000W-60
FV-15K/100	F-15600BDHH/SLS16	15.6	1591	14.0	1432	15.6	1591	46.0	4691	up to 2000	636	64.6	2.0	100	200	24.5	500	916-AW/SLS	369A-1212-16SLS	CRD-2000W-16SLS
FV-26K/100	F-26000BDHH/SLS26	26.0	2651	23.4	2386	26.0	2651	68.0	6934	up to 2000	765	77.8	2.0	100	200	34.0	500	926-AW/SLS	368A-1212-26SLS	CRD-2000T-26SLS
FV-35K/100	F-35000BDHH/SLS36	35.0	3569	28.0	2855	35.0	3569	90.0												