

EXCITERS AND CONTROLLERS

Front End Configurations	
1059 A	1-channel VibrationVIEW, Front-end, with 1 Input and 1 Output
1059 B	2-channel VibrationVIEW, Front-end, with 2 Inputs, 1 Output
1059 C	3-channel VibrationVIEW, Front-end, with 3 Inputs, 1 Output
1059 D	4-channel VibrationVIEW, Front-end, with 4 Inputs, 1 Output
1059 E	8-channel VibrationVIEW, 2 Front-ends, with 8 Inputs, 2 Outputs
1059 F	12-channel VibrationVIEW, 3 Front-ends, with 12 Inputs, 3 Output
1059 G	16-channel VibrationVIEW, 4 Front-ends, with 16 Inputs, 4 Outputs

Application Software	
BZ 5401	SineVIEW, Sine Control Module
BZ 5402	Constant Level Sine Output with Slip Sync (COLA) (requires Sine)
BZ 5421	Sine Resonance Phase Track & Dwell Control (SRTD) (requires Sine)
BZ 5403	Sine Step Control Module (requires Sine)
BZ 5404	Sine Multichannel Notching Control (requires Sine)
BZ 5405	RandomVIEW, Random Control Module
BZ 5422	Random Import, Automatic Random Profile Generation (requires Random)
BZ 5426	Random Multichannel Notching Control (requires Random)
BZ 5411	F.D.R.VIEW, Field Data Replication Control Module
BZ 5436	ShockVIEW, Classical Shock Control Module
BZ 5410	Earthquake/Transient Waveforms Control (requires Shock)
BZ 5420	S.R.S.VIEW, Shock Response Spectra Control (requires Shock)
BZ 5418	Sine-on-RandomVIEW, SOR Control Module (requires Sine or Random)
BZ 5409	SOR Random Import, Automatic Profile Generation (requires SOR)
BZ 5419	Random-on-Random, ROR Control Module (requires Random)
BZ 5425	High-frequency Option (>4 kHz) (export license)

Multiple Control Loop Software	
BZ 5406	1 Additional Random Control Loop (requires 1059 E)
BZ 5407	2 Additional Random Control Loops (requires 1059 F)
BZ 5408	3 Additional Random Control Loops (requires 1059 G)
BZ 5412	1 Additional FDR Control Loop (requires 1059 E)
BZ 5413	2 Additional FDR Control Loops (requires 1059 F)
BZ 5414	3 Additional FDR Control Loops (requires 1059 G)

Type #	Force (N)		Shock Peak	Pk-Pk (mm) Displacement	Table Ø (mm)
	Sine Peak	Random RMS			
3606	200	140	-	13	60
4810	10	-	-	6.0	14
4809	45(60)****	-	-	8.0	29
4808	112(187)****	-	-	12.7	62,5
3632	400	311	-	25.4	60
3607	650	420	840	25.4*	80
3608	1 000	650	1 300	25.4*	120
3609	2 000	1 000	2 000	25.4*	120
3610	2 700	2 000	4 000	25.4*	120
3612	4 000	4 000	8 000	50.8	180
3614	6 300	6 300	12 600	50.8	180**
3616	8 000	8 000	16 000	50.8	180**
3618	11 000	11 000	22 000	50.8	220**
3619	15 000	15 000	30 000	50.8	220**
3620	20 000	20 000	40 000	50.8	340**
3621***	20 000	20 000	40 000	50.8	340**
3622	27 000	18 000	53 400	50.8	340**
3623***	27 000	18 000	53 400	50.8	340**
3633	35 000	35 000	70 000	50.8	340**
3634***	35 000	35 000	70 000	50.8	340**

Software Bundles							
BZ 5427	BZ 5428	BZ 5429	BZ 5430	BZ 5433	BZ 5434	BZ 5432	Includes BZ 5423, BZ 5416, BZ 5415, BZ 5417
Basic	R&D	Silver	Medallion	4 poster/FDR	4 poster/Random	General Options	
X	X	X	X				
		X	X				
	X	X	X				
X	X	X	X		X		
			X				
X	X	X	X				
	X	X	X				
		X	X				
			X				
						X	
							X

* Increased displacement available upon request
 ** Increased table size available as standard
 *** Includes integrated Air Isolation in Trunnion
 **** Forced Air Cooling

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