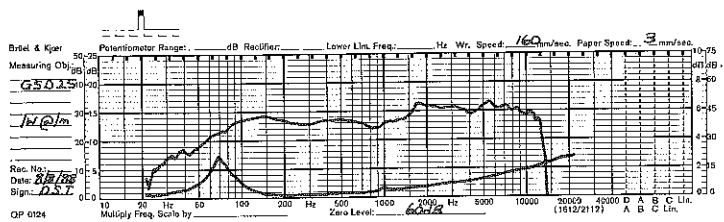


MI/PA SPEAKERS—TECHNICAL SPECIFICATIONS

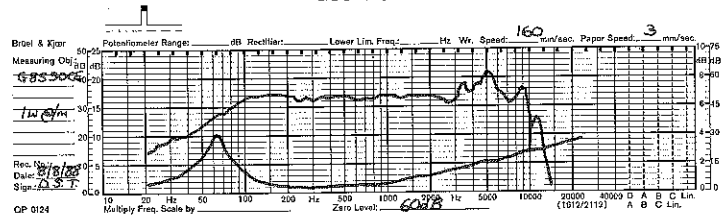
	K10-200e	K12-200e	K15-100	K15-200e	B15-300	B15-600	B18-300	B18-400	B18-1000
Power Handling (w)	200	200	100	200	300	600	300	400	1000
Highest X-Over Freq. (Hz)	5K	4K	1.5K	1.5K	1K	500	500	500	300
Voice Coil Dia. (mm)	64	64	44	64	76	100	76	76	100
Voice Coil Length (mm)	10.0	10.0	10.0	10.0	15.0	19.0	16.0	18.0	19.0
Mag. Gap Flux Density (T)	1.16	1.16	1.2	1.2	1.38	1.33	1.4	1.4	1.33
Mag. Gap Depth (mm)	8.0	8.0	8.0	8.0	9.5	9.5	9.5	9.5	9.5
Mag. Weight (oz)	36	36	36	50	86	126	86	126	126
Average Sensitivity (dB/w@1m)	97	98	96	98	99	97	99	99	98
Thiele-Small Parameters									
Free Air Resonance (fs, Hz)	66.7	64.7	34.7	32.0	36.2	35.0	30.3	27.7	30.0
DC Resistance (Re, Ω)	5.3	5.3	6.9	5.4	5.5	5.8	5.6	5.8	5.8
Effective Diameter (d, m)	0.21	0.26	0.33	0.33	0.33	0.33	0.38	0.38	0.38
Equivalent Volume (Vas, l)	37.0	80.7	342	386	252	182	405	490	345
Total Moving Mass (Mmt, gm)	26.2	29.7	63.0	66.0	78.8	117	120	120	147
Total Q (Qts)	0.471	0.651	0.594	0.473	0.222	0.284	0.332	0.256	0.291
BI Product	10.8	9.6	12.2	12.0	20.8	22.2	19.2	22.7	22.9
Mounting Information									
Overall Diameter (mm)	255	310	385	390	390	390	460	460	460
Baffle Cutout Dia. (mm)	230	283	355	355	355	355	420	420	420
Fixing Hole Dia. (mm)	242	297	370	370	370	370	438	438	438
Depth (mm)	105	125	150	155	155	160	195	200	202
Net Weight (Kg)	3.4	3.8	3.6	5.5	8.8	13.6	9.8	13.8	15.0

HORN LOADED UNITS—TECHNICAL SPECIFICATIONS

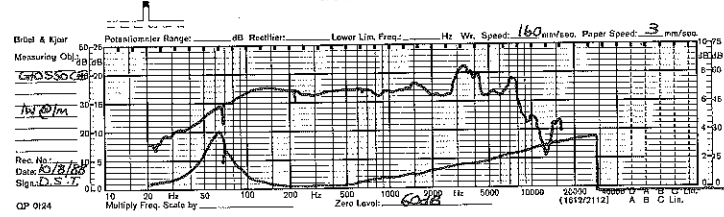
Model	Min X-Over Freq.	Freq. Range	Average Sensitivity	Power Handling (w) (full band pink noise)	Power Handling (w) (system)	Voice Coil Dia. (mm)	Weight (kg)	Depth (mm)	Baffle Cut Out (mm)	Fixing Hole Dia. (mm)
HFB100	3K (18dB/octave)	2kHz - 16kHz	103	25	100	38	1.2	75	96	118
HFB100X	N/A	3kHz - 16kHz	104	25	100	38	1.3	100	96	118
RTB100	2K (18dB/octave)	1.5kHz - 15kHz	101	25	100	38	1.5	140	template provided	
RTB100X	N/A	2kHz - 15kHz	103	25	100	38	1.6	175	template provided	
DCR 100	800 (12dB/octave)	700Hz - 8kHz	103	65	200	50	3.4	85	N/A	



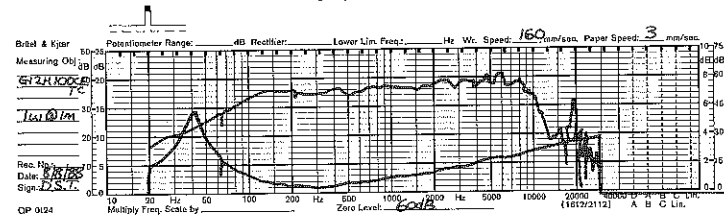
G50-25 RE



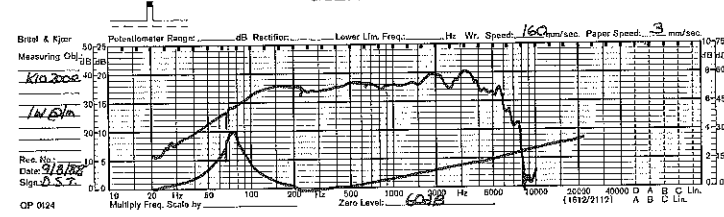
G8S-50 CE



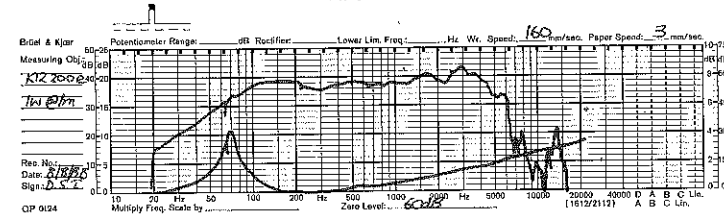
G10S-50 CE



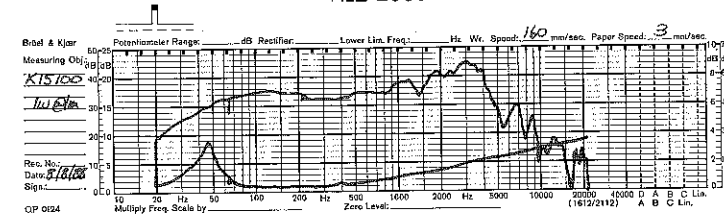
G12H-100 CE



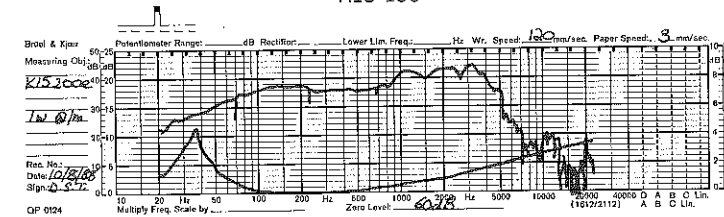
K10-200e



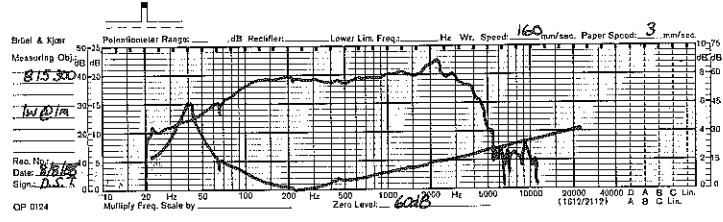
K12-200e



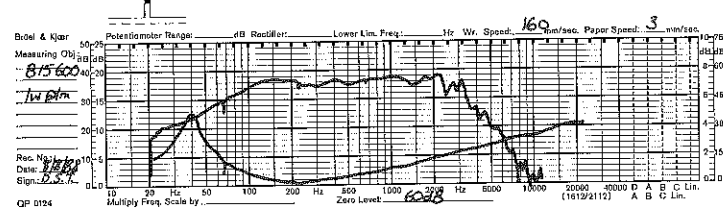
K15-100



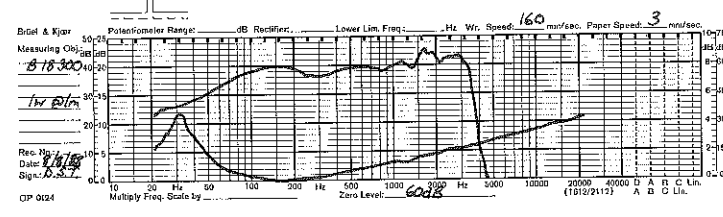
K15-200e



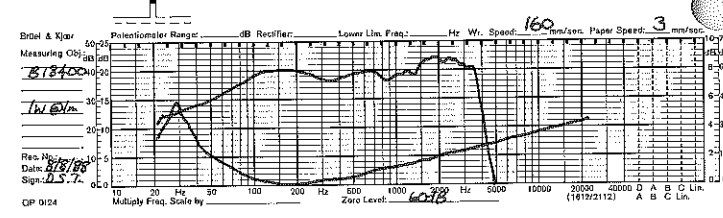
B15-300



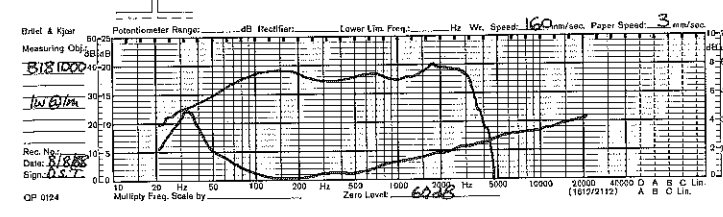
B15-600



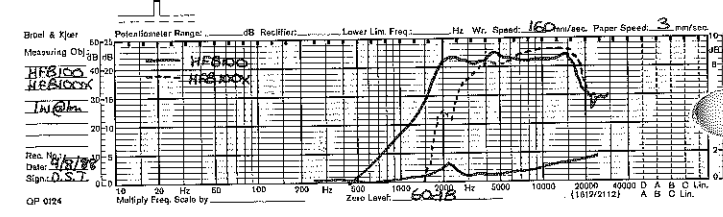
B18-300



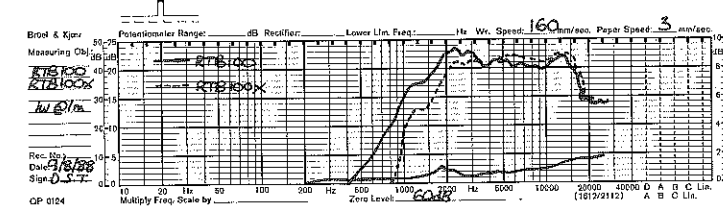
B18-400



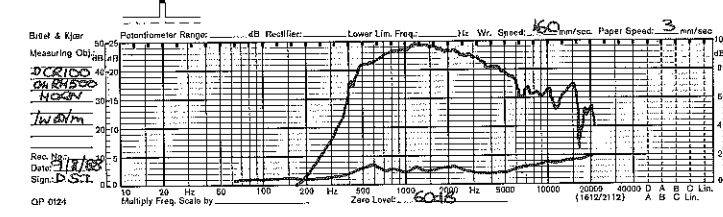
B18-1000



HFB100 HFB100X



RTB100 RTB100X



DCR100