

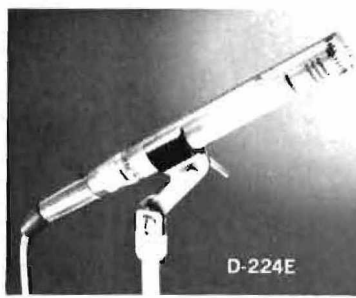
CARDIOID DYNAMIC

	D-124E	D-190ES	D-190E D-190TS	D-707E D-707TS	D-1000E D-1000TS
TYPE	DYNAMIC	DYNAMIC W/ ON-OFF SWITCH	DYNAMIC	DYNAMIC	DYNAMIC W/MODE SWITCH
DIRECTIONAL CHARACTERISTICS					
FREQUENCY RESPONSE Hz	30-16,000	40-15,000	40-15,000	50-15,000	40-16,000
UNIFORMITY OF RESPONSE**	±2.5 dB	±3 dB	±3 dB	±3.5 dB	±3.5 dB
SENSITIVITY†	-54 dB	-53 dB	-53 dB	-53 dB	-52 dB
IMPEDANCE	200 ohms	200	200 or Hi (specify)	200 or Hi (specify)	200 or Hi (Specify)
FRONT-TO-BACK RATIO (1000 Hz)	18 dB	20 dB	20 dB	15 dB	18 dB
DIMENSIONS IN INCHES	5" long, 1 1/4" diam.	6 1/4 x 1 1/2	6 1/4 x 1 1/2	6 x 1 7/16	6 x 1 7/16
WEIGHT	5 oz.	6 oz.	6 oz	4 oz.	9 1/2 oz.
CONNECTIONS	1 = Shield 2 + 3 = Moving coil Cannon XLR-3	1 = Shield 2 + 3 = Moving Coil Cannon XLR-3	1 = Shield 2 + 3 = Moving Coil Cannon XLR-3	1 = Shield 2 + 3 = Moving Coil Cannon XLR-3	1 = Shield 2 + 3 = Moving coil Cannon XLR-3
ACCESSORIES INCLUDED	W-21 Windscreen SA-25 Stand Adapter 15' cable Case	SA-11 Stand adapter 15' Cable Case	SA-11 stand adapter 15' cable Case	SA-11 Stand Adapter 15' Cable Case	SA-12 Stand adapter 15' Cable Case
PROFESSIONAL USER NET	\$120.00	\$60.00*	D-190E = \$55.00 D-190TS = \$70.00*	D-707E = \$45.00 D-707TS = \$60.00*	D-1000E = \$65.00 D-1000TS = \$80.00*
OPTIONAL ACCESSORIES	W-8 Windscreen H-24 Suspension MK series cable AKG Table and Floor Stands	W-8 Windscreen Standard and anti-shock stands *D-190ES is low impedance only with on-off switch on microphone. Order accessory MK-7/T-5 transformer/phone plug cable for high impedance use.	W-8 Windscreen Standard and anti-shock stands *D-190TS complete with on-off switch, Hi impedance transformer and phone plug.	W-4 Windscreen Standard and anti-shock stands *D-707TS complete with on-off switch, Hi impedance transformer and phone plug.	W-4 Windscreen Standard and anti-shock stands *D-1000TS complete with on-off switch, Hi impedance transformer and phone plug.

**Relative to the published curve

†(re 1 mW/10 dynes/cm²)

D-202E BOOM



D-224E



D-160E



D-200E
D-200TS

D-202E



D-900E
D-900E SYSTEM

TWO-WAY CARDIOID DYNAMIC

OMNI-DIRECTIONAL

SHOTGUN DYNAMIC

	D-200E D-200TS	D-202E D-202E BOOM	D-224E	D-160E	D-900E D-900E SYSTEM
TYPE	DYNAMIC TWO-WAY	DYNAMIC TWO-WAY	DYNAMIC TWO-WAY	DYNAMIC	DYNAMIC INTERFERENCE/GRADIENT
DIRECTIONAL CHARACTERISTICS					
FREQUENCY RESPONSE Hz	30-15,000	30-15,000	20-18,000	40-18,000	40-13,000
UNIFORMITY OF RESPONSE**	±3 dB	±2 dB	±2 dB	±2.5 dB	±3 dB
SENSITIVITY†	-55 dB	-53 dB	-55 dB	-55 dB	-50 dB
IMPEDANCE	200	200	200	200	200
FRONT-TO-BACK RATIO (1000 Hz)	18 dB	20 dB	20 dB	non-directional	18 dB
DIMENSIONS IN INCHES	7 ³ / ₁₆ x 1 ¹ / ₈	8 ¹ / ₂	7 ³ / ₄ x 1 ¹ / ₈	7 x 1 ¹ / ₄	26 ¹ / ₈ x 1 ¹ / ₄
WEIGHT	8 oz.	9.5 oz.	9.5 oz.	7.5 oz.	17 oz.
CONNECTIONS	1 = Shield 2 + 3 = Moving Coil Cannon XLR-3	1 = Shield 2 + 3 = Moving Coil Cannon XLR-3	1 = Shield 2 + 3 = Moving Coil Cannon XLR-3	1 = Shield 2 + 3 = Moving Coil Cannon XLR-3	1 = Shield 2 + 3 = Moving Coil Cannon XLR-3
ACCESSORIES INCLUDED	SA-20 Stand adapter 15' cable Case	SA-16 Stand adapter 15' cable Case	SA-18/3 Stand adapter 15' cable Case	Stand adapter 15' cable Case	Stand adapter 15' cable Case
PROFESSIONAL USER NET	D-200E = \$75.00 D-200TS = \$90.00*	D-202E \$130.00 D-202E Boom* \$215.00	\$195.00	\$60.00	D-900E \$150.00 D-900E SYSTEM = \$286.00*
OPTIONAL ACCESSORIES	W-4 Windscreen Standard and anti-shock stands *D-200TS complete with on-off switch, Hi impedance transformer and phone plug	W-7 Windscreen for standard D-202E only. SA-18/9 Stand adapter MK Series Cables *(Boom Version complete with special suspension, front and rear wind screens)	W-2 Windscreen MK Series Cables Standard and anti-shock stands	MK Series Cables Standard and anti-shock stands	W-19 Windscreen SA-18/9 Stand adapter H-68 Boom suspension MK Series Cables *D-900E system is complete with SA-18/9 stand adapter, H-68 boom suspension, W-19 windscreen, MC-20 cable in fitted carrying case.

**Relative to the published curve

†(re 1 mW/10 dynes/cm²)



D-109



D-110



D-58E



D-558B



D-510B



D-590

LAVALIER DYNAMIC

SPECIAL PURPOSE DYNAMIC

	D-109	D-110 SHOCK MOUNTED*	D-58E D-558B	D-510B	D-590
TYPE	DYNAMIC LAVALIER	DYNAMIC LAVALIER	NOISE-CANCELLING DIFFERENTIAL	DYNAMIC	DYNAMIC
DIRECTIONAL CHARACTERISTICS	○	○	⊕	○	⊕
FREQUENCY RESPONSE Hz	50-15,000	50-15,000	D-58E = 70-12,000 D-558B = 200-12,000	100-15,000	200-15,000
UNIFORMITY OF RESPONSE**	±5 dB	±5 dB	± 5 dB	± 3.5 dB	± 3 dB
SENSITIVITY †	-56 dB	-56 dB	-58 dB	-56 dB	-53 dB
IMPEDANCE	200	200	200	200	200
FRONT-TO-BACK RATIO (1000 Hz)	non-directional	non-directional	25 dB	non-directional	20 dB
DIMENSIONS IN INCHES	2 3/4 x 5/8	3 1/8 x 2 3/32	D-58E = 1 1/8 x 1 3/8 D-558B = 1 2/8 x 7/8	12 3/8 x 7/8	11 1/8 x 1 1/8
WEIGHT	1.5 oz.	2.75 oz.	D-58E = 1.1 oz. D-558B = 9 oz.	9 oz.	9 oz.
CONNECTIONS	1 = Shield 2 = Red (in phase) 3 = White Non-detachable cable	1 = Shield 2 = Red (in phase) 3 = White Non-detachable cable	D-58E = XLR-3: 1 = Shield 2 + 3 = Moving coil D-558B: Non-detachable cable.	1 = Shield 2 = Red (in Phase) 3 = White Non detachable cable	1 = Shield 2 = Red (in Phase) 3 = White Non-detachable cable
ACCESSORIES INCLUDED	Neck cord w/ tie clip 30' cable Case	Neck cord w/ tie clip 30' cable Case	D-58E: Case D-558B: Mounting hardware	8 3/4" flexible shaft with cable plus mounting hardware	9 3/4" flexible shaft with cable plus mounting hardware
PROFESSIONAL USER NET	\$49.00	\$80.00	D-58E: \$45.00 D-558B: \$60.00	\$60.00	\$65.00
OPTIONAL ACCESSORIES		*With internally suspended capsule.	D-58E: MSH-58E 8" flexible shaft MSH-58E2 20" flexible shaft Both: W-3 Windscreen ST-4A/ST-305 Table Stands ST-41 Table Stand, 1 push button ST-43 Table Stand, 3 push buttons	ST-4A/ST-305 Table Stands ST-41 Table Stand W/ 1 push button ST-43 Table Stand W/ 3 push button W-3 Windscreen	ST-4A ST-305 Table Stands ST-41 Table Stand, 1 push button ST-43 Table Stand, 3 push buttons W-8 Windscreen

**Relative to the published curve

†(re 1 mW/10 dynes/cm²)