

MAGNETIC REFERENCE LABORATORY, INC.

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Price List

This list contains PRICES ONLY—it is not a "short form" catalog.

See our other "Publications" for descriptions and complete catalog numbers with prices.

MRL Catalog numbers come in two flavors: 6-digit numbers (for instance 21J205), priced below; and 12-digit numbers (for instance 241-570-480-104), priced below and on the reverse side.

For the **6-digit numbers**, the price is determined by the first digit (designating tape width), and the letter (designating tape speed). The second digit and the last three digits (shown below by underscores) don't affect pricing. Thus, for example, the price for a 21J205 is determined under 2_J__.

6-digit Numbers

Medium	Duration	Tape Speed	Catalog Number	Price
6.3 mm ¼ in Open Reel	6 minutes	95 mm/s 3.75 in/s	2_F__	90 \$
		190 mm/s 7.5 in/s	2_T__	
		380 mm/s 15 in/s	2_J__	
		760 mm/s 30 in/s	2_L__	100 \$
12.5 mm ½ in Open Reel	8 minutes	95 mm/s 3.75 in/s	3_F__	180 \$
		190 mm/s 7.5 in/s	3_T__	
		380 mm/s 15 in/s	3_J__	
		760 mm/s 30 in/s	3_L__	205 \$
25 mm 1 in Open Reel	10 minutes	95 mm/s 3.75 in/s	4_F__	400 \$
		190 mm/s 7.5 in/s	4_T__	
		380 mm/s 15 in/s	4_J__	
		760 mm/s 30 in/s	4_L__	460 \$
50 mm 2 in Open Reel	16 minutes	190 mm/s 7.5 in/s	5_T__	750 \$
		380 mm/s 15 in/s	5_J__	
		760 mm/s 30 in/s	5_L__	850 \$

Oscilloscope Graticules G-080, G-100, or G-125 for Fast-swept Frequency

8 \$

For the **12-digit numbers** (below and on the reverse side), the price is determined by the first digit (tape width), second digit (tape speed), 10th digit (package—hub, reel, cartridge, etc), and 11th digit (total tape duration). Thus the price for a 132-102-482-407 is determined under 13_ - _ - _ -40_.

NAB Cartridge Calibration Tapes

Medium	Tape Speed	Total Duration 4 minutes	Price
6.3 mm ¼ in Recorded on Cartridge Tape, wound on open reel for you to load into your cartridge	95 mm/s 3.75 in/s	12_ - _ - _ -10_	75 \$
	190 mm/s 7.5 in/s	13_ - _ - _ -10_	
	380 mm/s 15 in/s	14_ - _ - _ -10_	
6.3 mm ¼ in Recorded on Cartridge Tape, loaded into NAB Broadcasting Audio Cartridge	95 mm/s 3.75 in/s	12_ - _ - _ -30_	110 \$
		12_ - _ - _ -40_	
		12_ - _ - _ -50_	
	190 mm/s 7.5 in/s	13_ - _ - _ -30_	
		13_ - _ - _ -40_	
		13_ - _ - _ -50_	
	380 mm/s 15 in/s	14_ - _ - _ -30_	
		14_ - _ - _ -40_	
		14_ - _ - _ -50_	

Prices are in US \$, and do not include shipping or applicable taxes.

Prices may be changed without notice.

Prices effective from 2004-01-19

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12-digit Numbers

Medium	Tape Speed	Total Duration					
		4 minutes		8 minutes		16 minutes	
		Catalog Number	Price	Catalog Number	Price	Catalog Number	Price
6.3 mm ¼ in Open Reel	95 mm/s 3.75 in/s	22_ _ _ -10_	75 \$	22_ _ _ -12_	110 \$	22_ _ _ -14_	170 \$
	190 mm/s 7.5 in/s	23_ _ _ -10_		23_ _ _ -12_		23_ _ _ -14_	
	380 mm/s 15 in/s	24_ _ _ -10_		24_ _ _ -12_		24_ _ _ -14_	
	760 mm/s 30 in/s	25_ _ _ -10_	80 \$	25_ _ _ -12_	120 \$	25_ _ _ -14_	195 \$
12.5 mm ½ in Open Reel	95 mm/s 3.75 in/s	32_ _ _ -10_	115 \$	32_ _ _ -12_	180 \$	32_ _ _ -14_	280 \$
	190 mm/s 7.5 in/s	33_ _ _ -10_		33_ _ _ -12_		33_ _ _ -14_	
	380 mm/s 15 in/s	34_ _ _ -10_		34_ _ _ -12_		34_ _ _ -14_	
	760 mm/s 30 in/s	35_ _ _ -10_	135 \$	35_ _ _ -12_	205 \$	35_ _ _ -14_	320 \$
25 mm 1 in Open Reel	95 mm/s 3.75 in/s	42_ _ _ -10_	215 \$	42_ _ _ -12_	345 \$	42_ _ _ -14_	540 \$
	190 mm/s 7.5 in/s	43_ _ _ -10_		43_ _ _ -12_		43_ _ _ -14_	
	380 mm/s 15 in/s	44_ _ _ -10_		44_ _ _ -12_		44_ _ _ -14_	
	760 mm/s 30 in/s	45_ _ _ -10_	250 \$	45_ _ _ -12_	400 \$	45_ _ _ -14_	625 \$
50 mm 2 in Open Reel	190 mm/s 7.5 in/s	53_ _ _ -10_	310 \$	53_ _ _ -12_	480 \$	53_ _ _ -14_	750 \$
	380 mm/s 15 in/s	54_ _ _ -10_		54_ _ _ -12_		54_ _ _ -14_	
	760 mm/s 30 in/s	55_ _ _ -10_	345 \$	55_ _ _ -12_	540 \$	55_ _ _ -14_	850 \$

Medium	Tape Speed	Total Duration					
		32 minutes		64 minutes		90 minutes	
		Catalog Number	Price	Catalog Number	Price	Catalog Number	Price
6.3 mm ¼ in Open Reel	95 mm/s 3.75 in/s	22_ _ _ -16_	270 \$	22_ _ _ -18_	425 \$	22_ _ _ -19_	540 \$
	190 mm/s 7.5 in/s	23_ _ _ -16_		23_ _ _ -18_		23_ _ _ -19_	
	380 mm/s 15 in/s	24_ _ _ -16_		NA		NA	
12.5 mm ½ in Open Reel	95 mm/s 3.75 in/s	32_ _ _ -16_	440 \$	32_ _ _ -18_	695 \$	32_ _ _ -19_	865 \$
	190 mm/s 7.5 in/s	33_ _ _ -16_		33_ _ _ -18_		33_ _ _ -19_	
	380 mm/s 15 in/s	34_ _ _ -16_		NA		NA	
25 mm 1 in Open Reel	95 mm/s 3.75 in/s	42_ _ _ -16_	850 \$	42_ _ _ -18_	1330 \$	42_ _ _ -19_	1670 \$
	190 mm/s 7.5 in/s	43_ _ _ -16_		43_ _ _ -18_		43_ _ _ -19_	
	380 mm/s 15 in/s	44_ _ _ -16_		NA		NA	
50 mm 2 in Open Reel	190 mm/s 7.5 in/s	53_ _ _ -16_	1190 \$	53_ _ _ -18_	1865 \$	NA	NA
	380 mm/s 15 in/s	54_ _ _ -16_		NA		NA	

Two-Speed Open Reel Calibration Tapes

Medium Open Reel	Tape Speeds	Duration					
		5.5 minutes total (2.7 min @ each speed)		11 minutes total (5.5 min @ each speed)		22 minutes total (11 min @ each speed)	
		Catalog Number	Price	Catalog Number	Price	Catalog Number	Price
6.3 mm ¼ in	380 & 760 mm/s 15 & 30 in/s	29_ _ _ -11_	100 \$	29_ _ _ -13_	160 \$	29_ _ _ -15_	255 \$
12.5 mm ½ in		39_ _ _ -11_	160 \$	39_ _ _ -13_	255 \$	39_ _ _ -15_	400 \$
25 mm 1 in		49_ _ _ -11_	310 \$	49_ _ _ -13_	480 \$	49_ _ _ -15_	760 \$
50 mm 2 in		59_ _ _ -11_	430 \$	59_ _ _ -13_	675 \$	59_ _ _ -15_	1060 \$

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