



Model: MLC
 Dial size: 100mm
 Element type: Capsule system
 Accuracy: $\pm 1.6\%$ & $\pm 2.5\%$ Full Scale
 Wetted parts: All st. steel
 Application: Measure air, gaseous, liquid and aggressive media.

Accuracy code: A7 Accuracy $\pm 2.5\%$

Specification Code 기본금액 (원)

Type of mounting	MLC.51x : Bottom connectio	159,200
	MLC.52x : Bottom connecton with 3-lug	178,400
	MLC.53x : Back connectio	179,200
	MLC.54x : Back connection with front flange	198,400

추가금액 (원)

■ Liquid filling	0 : Dry	-
	2 : Silicon	11,200
■ Pressure connection	G2 : G1/2" (PF1/2")	-
	R2 : R1/2" (PT 1/2")	-
■ Unit of measurement	B : mbar	-
	K : kPa	-
	W : inch	-

■ Pressure Ranges / mbar. **KS Standard**

▶ Pressure scale in mbar

code	mbar	code	kPa	
BR162	0...16	KR162	0...1.6 kPa	22,500
BR163	0...25	KR163	0...2.5 kPa	
BR165	0...40	KR165	0...4 kPa	
BR167	0...60	KR167	0...6 kPa	
BR168	0...100	KR168	0...10 kPa	
BR170	0...160	KR170	0...16 kPa	-
BR172	0...250	KR172	0...25 kPa	
BR174	0...400	KR174	0...40 kPa	
BR176	0...600	KR176	0...60 kPa	

▶ Vaccum scale in mbar

BR112	-16...0	KR112	- 1.6 kPa...0	22,500
BR110	-40...0	KR110	- 4 kPa...0	
BR109	-60...0	KR109	- 6 kPa...0	
BR108	-100...0	KR108	- 10 kPa...0	
BR107	-160...0	KR107	- 16 kPa...0	-
BR105	-250...0	KR105	- 25 kPa...0	
BR104	-400...0	KR104	- 40 kPa...0	
BR102	-600...0	KR102	- 60 kPa...0	

▶ Compound scale ranges in mbar

BR121	-10...+10	KR121	- 1...+ 1 kPa	
BR123	-20...+20	KR123	- 2...+ 2 kPa	
BR125	-30...+30	KR125	- 1...+ 1 kPa	
BR126	-40...+40	KR126	- 4...+ 4 kPa	
BR127	-50...+50	KR127	- 5...+ 5 kPa	21,300
BR129	-100...+100	KR129	- 10...+ 10 kPa	
BR130	-150...+150	KR130	- 15...+ 15 kPa	
BR131	-200...+200	KR131	- 20...+ 20 kPa	

Accuracy code: A2 Accuracy $\pm 1.6\%$

Specification Code 기본금액 (원)

■ Type of mounting	MLC.51x : Bottom connectio	369,400
	MLC.52x : Bottom connecton with 3-lug	388,600
	MLC.53x : Back connectio	389,400
	MLC.54x : Back connection with front flange	408,600

추가금액 (원)

■ Liquid filling	0 : Dry	-
	2 : Silicon	11,200

■ Pressure connection	G2 : G1/2" (PF1/2")	-
	R2 : R1/2" (PT 1/2")	-

■ Unit of measurement	B : mbar	-
	K : kPa	-
	W : inch	-

■ Pressure Ranges / mbar. **DIN/ISO Standard**

▶ Pressure scale in mbar

BR162	0...16	KR162	0...1.6 kPa	116,300
BR163	0...25	KR163	0...2.5 kPa	
BR165	0...40	KR165	0...4 kPa	
BR167	0...60	KR167	0...6 kPa	
BR168	0...100	KR168	0...10 kPa	
BR170	0...160	KR170	0...16 kPa	-
BR172	0...250	KR172	0...25 kPa	
BR174	0...400	KR174	0...40 kPa	
BR176	0...600	KR176	0...60 kPa	

▶ Vacuum scale in mbar

BR116	- 2.5...0	KR116	- 0.25 kPa...0	
BR115	- 4...0	KR115	- 0.4 kPa...0	
BR114	- 6...0	KR114	- 0.6 kPa...0	116,300
BR113	- 10...0	KR113	- 1 kPa...0	
BR112	- 16...0	KR112	- 1.6 kPa...0	
BR111	- 25...0	KR111	- 2.5 kPa...0	
BR110	- 40...0	KR110	- 4 kPa...0	
BR109	- 60...0	KR109	- 6 kPa...0	
BR108	- 100...0	KR108	- 10 kPa...0	
BR107	- 160...0	KR107	- 16 kPa...0	-
BR105	- 250...0	KR105	- 25 kPa...0	
BR104	- 400...0	KR104	- 40 kPa...0	
BR102	- 600...0	KR102	- 60 kPa...0	

▶ Compound scale ranges in mbar

BR192	-1...+5	KR202	+5...-1	
BR193	-1.5...+2.5	KR203	+2.5...-1.5	
BR194	-2...+4	KR198	-4...+2	116,300
BR195	-4...+6	KR199	-6...+4	
BR196	-6...+10	KR200	-10...+6	
BR197	-10...+15	KR201	-15...+10	
BR141	-15...+25	KR143	-25...+15	
BR142	-20...+40	KR144	-40...+20	
BR145	-40...+60	KR146	-60...+40	
BR147	-60...+100	KR148	-100...+60	
BR149	-100...+150	KR150	-150...+100	
BR151	-150...+250	KR153	-250...+150	
BR152	-200...+400	KR154	-400...+200	

■ General options

1. On dial face	ND	: New dial face design cost	144,100
	GM	: Green marking per pcs	5,600
	CD	: New dial face design with company logo	84,300
2. Accessories	RS	: Restrictor screw in socket hole for high pulsation	3,200
	UC	: U-clamp for back connection, steel	15,800
	NO	: Washing for application "USE NO OIL" per pcs	4,300
	FF	: Front flange with 3-hole, stainless steel	8,500
	BF	: Back flange with 3-hole, stainless steel	8,500
	TP	: St steel tag plate, 60 x 20 x 0.5t	12,700
	MP	: Maximum red pointer, single incl. plastic window	17,200
	MP2	: Maximum red 2-pointers, double incl. plastic window	27,500
3. Certificates	DMCC	: Manufacture calibration certificate / pcs	8,500
	KC	: KOLAS / ilac-MRA calibration certificate	refer to KOLAS list price

■ KOLAS 교정수수료

분류 번호	측정기명		교정 주기	교정료					
				표준, 종합 교정절차시 실	기본교정료	표준소급료	VAT별도		
20406	절대압계; 다이얼, 디지털, 기압계, 기록계 등		12						
	1	절대압계; 다이얼, 디지털							
		1	다이얼형 압력계-절대압용 압력계		133,600	13,360	146,960		
		2	디지털 압력계-절대압용 압력계		209,800	20,980	230,780		
		2	기압계; 수은, 아네로이드, 디지털,		(표준, 종합 교정절차시 실비)				
		1	액주형 압력계-수은 기압계		63,100	6,310	69,410		
		2	다이얼형 압력계-기압계용 압력계		56,900	5,690	62,590		
		3	디지털 압력계-기압계용 압력계		85,700	8,570	94,270		
		3	압력 발생 및 조절기; 공압 또는 유압		(표준, 종합 교정절차시 실비)				
		4	압력기록계; 공압 또는 유압		(표준, 종합 교정절차시 실비)				
20408	연성압력계		12	(표준, 종합 교정절차시 실비)					
	1	다이얼형 압력계-연성 압력계		63,100	6,310	69,410			
	2	디지털 압력계-연성 압력계		94,800	9,480	104,280			
20409	차압계; 디지털, 다이얼 포함		12						
	1	다이얼형 압력계-차압용 압력계		52,300	5,230	57,530			
	2	디지털 압력계-차압용 압력계		85,700	8,570	94,270			
20410	동압용 압력계; 공압, 유압		12	실비					
20411	게이지압용 압력계; 다이얼, 디지털 등		12						
	1	1	다이얼형 압력계-게이지압용 압력계		44,600	4,460	49,060		
		2	디지털 압력계- 게이지압용 압력계		85,700	8,570	94,270		
		3	타이어 압력게이지		44,600	4,460	49,060		
		2	고압용 압력계: 100MPa 이상	12	(표준, 종합 교정절차시 실비)				
		1	다이얼형 압력계-고압용 압력계		(100MPa 이상인 계기)		133,600	13,360	146,960
		2	디지털 압력계-고압용 압력계		(100MPa 이상인 계기)		267,900	26,790	294,690
		3	압력 발생 및 조절기; 공압 또는 유압		85,700	8,570	94,270		
		4	압력 기록계; 공압, 유압						
		1	압력기록계-기압계용 압력계		44,600	4,460	49,060		
	2	압력기록계-공압용 압력계		50,700	5,070	55,770			
	3	압력기록계-유압용 압력계		50,700	5,070	55,770			

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