

Model	Dial size	Mounting type	Liquid filling	Process connection	unit of pressure measurement	Pressure ranges code	Options
MBX MAX MCX	1 40mm	1 bottom connection	0 Dry	R1 PT3/4"	B bar	R01 -1...50	AL aluminium pointer for MBX.3XX
	2 50mm	type A	1 Glycerin	R2 PT1/2"	M MPa	R02 -1...35	BB bayonet bezel ring for MBX.5XX
	3 63mm	2 bottom connection with rear flange	2 Silicon	R3 PT3/8"	K kPa	R03 -1...30	OR other range
	4 80mm	type B	3 Glycerine 90%+distilled water 10%	R4 PT1/4"	P psi	R04 -1...25	NF new dial face
	5 100mm	3 back connection		G1 PF3/4"	D Dual (MPa/bar)	R05 -1...24	ND design for company logo with new dial face
	6 125mm	type D		G2 PF1/2"	G Dual (kg/cm2/MPa)	R06 -1...20	GM green marking
	7 150mm	4 back connection with front flange		G3 PF3/8"	S Dual (bar/psi)	R07 -1...15	RS restrictor screw in socket hole
	8 160mm	type BD		G4 PF1/4"	X kg/cm2	R08 -1...10	UC U-clamp for back connection, steel
				N1 NPT3/4"	W mmH ₂ O	R09 -1...9	NO "use no oil" for Oxygen application
				N2 NPT1/2"	I inch H ₂ O	R10 -1...6	SG safety glass
				N3 NPT3/8"		R11 -1...5	FO front flange with 3-oval hole, st. steel
				N4 NPT1/4"		R12 -1...4	FF front flange with 3-round hole, st. steel
				U1 7/16"-20UNF male		R13 -1...3	RF rear flange with 3-round hole, st. steel
				U2 7/16"-20UNF female		R14 -1...2	TP tag plate 60 x 20 x 0.5mm , made of st. steel
				U3 9/16"-18UNF female		R15 -1...1.5	SN snubber
				U4 9/16"-18UNF male		R16 -1...1	AD adapter
				H1 5/8-18 UNF femal		R17 -1...0.6	PM 2" pipe mounting bracket
				H2 M16 x 1.5 female		R18 -1...0.25	MC manufacturer calibration certificate
				XX on request		R19 -1...0	KC Ilac-MRA calibration certificate on KOLAS
						R20 -0.6...0	CC certificate of conformance / origin
						R41 0...60	Accuracy Grade
						R42 0...70	
						R43 0...100	
						R44 0...150	
						R45 0...160	
						R46 0...200	
						R47 0...250	
						R48 0...300	
						R49 0...350	
						R50 0...400	
						R51 0...450	
						R52 0...500	
						R53 0...600	
						R54 0...700	
						R55 0...1000	
						R56 0...1600	
						R57 0...2000	
						R58 0...2500	
						R59 0...3000	
						R60 0...4000	

For example

MBX.311.R4BR33.FF.RS

MBX.531.G2BR47.BB