



Blondelle Gauge, Ø 100, aluminium

Exceptional measurement and reading accuracy; up to 6 refrigerants on 1 dial.



- All combinations of refrigerants possible, up to 6 refrigerants on 1 dial.
- Class 1
- 'A Lame Acier' unique bellow mechanism, the highest durability and accuracy.
- Each gauge calibrated individually
- Aluminium case

- Admissible overload: 200%
- Possibility to adjust the needle
- Dry, oil filled or pulse-free
- Outlet: vertical or rear
- Fitting: 1/4" SAE or 1/8" NPT

Low Pressure			Reference		Pressure		Refrigerants
Version	Outlet	Fitting	Case	Dial	psi	bar	
Dry	Vertical	1/4" SAE	MA0605V14S				
		1/8" NPT	MA0605V18B				
	Rear	1/4" SAE	MA0605A14S				
		1/8" NPT	MA0605A18B				
Oil filled	Vertical	1/4" SAE	MA1005V14S				
		1/8" NPT	MA1005V18B				
	Rear	1/4" SAE	MA1005A14S				
		1/8" NPT	MA1005A18B				
Pulse-free	Vertical	1/4" SAE	MA0701V14S				
		1/8" NPT	MA0701V18B				
	Rear	1/4" SAE	MA0701A14S				
		1/8" NPT	MA0701A18B				
				1077		-1+20	R22+R134a+R404A+R407C Vap.Liq.+R410A
				1083		-1+10	R134a+R404A+R22+R407C Vap.Liq.
				1151		-1+30	R744
				1153		-1+20	R410A
				1177		-1+80	R744 (Transcritical)
				2622		-1+10	R12 + R22 + R502
				5785	-30+140	-1+10	R134a
				6592		-1+10	R22+R134a
				6688		-1+10	R134a
				6696		-1+10	R134a+R404A
				7098	-30+140	-1+10	R290+R600A
				7218		-1+10	R134a+R404A+R507+R407C Vap. Liq.
				7360		-1+10	R407C Vap. Liq.
				7474		-1+10	R23
				7533		-1+10	R407C Vap.Liq.-R507



High Pressure			Reference		Pressure		Refrigerants		
Version	Outlet	Fitting	Case	Dial	psi	bar			
Dry	Vertical	1/4" SAE	MA0605V14S						
		1/8" NPT	MA0605V18B						
Oil filled	Rear	1/4" SAE	MA0605A14S						
		1/8" NPT	MA0605A18B						
	Vertical	1/4" SAE	MA1005V14S						
		1/8" NPT	MA1005V18B						
Pulse-free	Rear	1/4" SAE	MA1005A14S						
		1/8" NPT	MA1005A18B						
Pulse-free	Vertical	1/4" SAE	MA0701V14S						
		1/8" NPT	MA0701V18B						
		Rear	1/4" SAE	MA0701A14S					
			1/8" NPT	MA0701A18B					
						1078		-1+45	R22+R134a+R404A+R407C Vap.Liq.+R410A
						1084		-1+30	R134a+R404A+R22+R407C Vap.Liq.
					1154		-1+45	R410A	
					1178		-1+160	R744 (Transcritical)	
	Pulse-free	Rear			1179		-1+50	R744	
					2623		-1+30	R12 + R22 + R502	
					5786		-30+400	-1+30	R134a
					6593		-1+30	-1+30	R22+R134a
				6689		-1+30	-1+30	R134a	
				6697		-1+30	-1+30	R134a+R404A	
Pulse-free	Rear			7099		-30+400	-1+30	R290+R600A	
				7219		-1+30	-1+30	R134a+R404A+R507+R407C Vap. Liq.	
				7361		-1+30	-1+30	R407C Vap. Liq.	
				7475		-1+30	-1+30	R23	
				7534		-1+30	-1+30	R407C Vap.Liq.+R507	

How to read the tables?
 The complete designation of a pressure gauge comprises the reference of the casing, followed by the reference of the dial.
 Ex: Pressure gauge diameter 100mm aluminium, pulse-free, rear outlet, 1/8"NPT, -1+45bar / R410A
 Case: MA0701A18B; Dial: 1154; Reference: MA0701A18B-1154