

Blondelle NH3- Gauge

Gauge developed for use on ammonia systems



- Class 1 'A Lame Acier' unique bellow mechanism, the highest durability and accuracy
- Ammonia resistant design
- All parts in contact with ammonia made of stainless steel 316L
- Ø 80 high quality composite casing or Ø 100 aluminium case
- Dry, oil filled or pulse-free

- Outlet: vertical or rear
- Fitting: 1/4" GAZ or 1/2" GAZ
- Each gauge calibrated individually
- Admissible overload: 200%
- Possibility to adjust the needle

D80 Composite case			Reference		Pressure		Refrigerants
Version	Outlet	Fitting	Case	Dial	psi	bar	
Dry	Vertical	1/4" GAZ	MA0604V14G				
		1/2" GAZ	MA0604V12G				
	Rear	1/4" GAZ	MA0604A14G				
		1/2" GAZ	MA0604A12G				
Oil filled	Vertical	1/4" GAZ	MA1004V14G				
		1/2" GAZ	MA1004V12G				
	Rear	1/4" GAZ	MA1004A14G				
		1/2" GAZ	MA1004A12G				
Pulse-free	Vertical	1/4" GAZ	MA0902V14G				
		1/2" GAZ	MA0902V12G				
	Rear	1/4" GAZ	MA0902A14G				
		1/2" GAZ	MA0902A12G				
				1161		-1+10	NH3
				1162		-1+30	NH3

D100 Aluminium case			Reference		Pressure		Refrigerants
Version	Outlet	Fitting	Case	Dial	psi	bar	
Dry	Vertical	1/4" GAZ	MA0606V14G				
		1/2" GAZ	MA0606V12G				
	Rear	1/4" GAZ	MA0606A14G				
		1/2" GAZ	MA0606A12G				
Oil filled	Vertical	1/4" GAZ	MA1006V14G				
		1/2" GAZ	MA1006V12G				
	Rear	1/4" GAZ	MA1006A14G				
		1/2" GAZ	MA1006A12G				
Pulse-free	Vertical	1/4" GAZ	MA0704V14G				
		1/2" GAZ	MA0704V12G				
	Rear	1/4" GAZ	MA0704A14G				
		1/2" GAZ	MA0704A12G				
				1261	-30+140	-1+10	NH3
				1262	-30+400	-1+30	NH3

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 80mm composite, oil filled, rear outlet, 1/4"GAZ, -1+10bar / NH3
 Case: MA1004A14G; Dial: 1161; Reference MA1004A14G-1161