

HVAC/R Gauges



REFRIGERATION AMMONIA GAUGE

- Range 30" Hg to 150 psi or 300 psi
- Case Sizes: 63mm and 3 1/2"
- ASME Grade B

Marsh Ammonia Gauges include a restrictor that protects the gauge against sudden shock or pulsating pressure. The inner dial arc shows pressure, outer arc shows the corresponding temperature scale. Marsh Refrigeration Ammonia Gauges are available in a stainless steel case.

Marsh Instruments Refrigeration Ammonia Gauges are designed for use on ammonia compressors and other ammonia refrigeration equipment.

SPECIFICATIONS

ACCURACY

ASME Grade B - $\pm 3/2/3\%$ ($\pm 2\%$ of range across middle half of scale)

CASE SIZES

63mm and 3 1/2" diameter

CASE MATERIAL

304 Stainless steel

CASE STYLE

LM - Lower Mount

TUBE & SOCKET

Stainless steel

MOVEMENT

Brass

CONNECTION

1/4 NPT

TEMPERATURE SCALE

-35 to 85 °F

-35 to 120 °F

RANGES

Compound 30" Hg Vac to 150 psi

or 30" Hg Vac to 300 psi

DIAL STANDARD

Single scale psi with corresponding

Ammonia temperature scales

DIAL COLOR

Black markings on white

POINTER

Aluminum, black painted

WINDOW

Polycarbonate

RESTRICTORS

Standard

PACKAGING

Optional clam shell packed

gauges are on 4 1/2" X 6 5/8" cards,

prepunched for pegboard hanging

WEIGHT

63 mm 0.5 lb.

3 1/2" 1.0 lb.

STANDARD RANGES & PART NUMBERS

TYPE	REFRIGERATION AMMONIA GAUGES	
Size	63mm	3 1/2"
Case Material	Stainless Steel	Stainless Steel
Internals	Stainless Steel	Stainless Steel
Mounting / Case Style	LM	LM
Scale Standard	psi & Ammonia (°F)	psi & Ammonia (°F)
Connection	1/4 NPT	1/4 NPT
30" Hg VAC to 150 psi	W0104	W0112
30" Hg VAC to 150 psi	W0104Q	
30" Hg VAC to 300 psi	W0108	W0116
30" Hg VAC to 300 psi	W0108Q	

NOTE: Items are available on special order. However, minimums and lead times apply. Consult factory.

REFRIGERATION AMMONIA GAUGE OPTIONS

OPTION	TYPE	SUFFIX	
Fill Medium	Glycerine (GL)	P	All Models
	Silicone (SL)	PI	All Models
Custom Dials	Logo or Custom face	M	Consult factory for colors and minimums

63MM 3 1/2"

ALL DIMENSIONS ARE NOMINAL

