



PAPER MACHINE GAUGE

- Hinged Ring Chrome Plated Steel Case
- Protective Weather Tight Seal
- Restrictor is Standard

Marsh Instruments Paper Machine Gauges are available in nine ranges and fit existing panel cutouts. The heavy-duty case features a front flanged/ hinged ring design which allows easy access to a weephole that prevents condensation buildup. A restrictor is standard. The Marsh Paper Machine Gauge is available in 3½" size only. Each gauge has a weather-tight seal to protect against dust and atmospheric contaminants.

Marsh Instruments Paper Machine gauges are specifically designed to meet the demands of the pulp and paper industry.

SPECIFICATIONS

ACCURACY

ASME Grade A - ±2/1/2% (±1% of range across middle half of scale)

CASE SIZES

3½" diameter

CASE MATERIAL

Stainless Steel

CASE STYLE

LBM - Lower Back Mount

TUBE & SOCKET

Copper alloy

MOVEMENT

Stainless Steel

CONNECTION

¼ NPT

RANGES

30 to 1,000 psi

DIAL STANDARD

Single scale psi

DIAL COLOR

Black markings on white

POINTER

Aluminum, black painted

WINDOW

Glass lens, chrome plated brass ring with weather-tight seal

RESTRICTOR

Standard

WEIGHT

1.0 lb

STANDARD RANGES & PART NUMBERS

TYPE	PAPER MACHINE GAUGES
Size	3½"
Case Material	Steel, Chrome Plated
Internals	Copper Alloy
Mounting / Case Style	LBM
Connection	¼ NPT
Scale Standard	psi
0 to 30 psi	W6042
0 to 60 psi	W6046
0 to 100 psi	W6048
0 to 160 psi	W6052
0 to 200 psi	W6054
0 to 300 psi	W6058
0 to 400 psi	W6060
0 to 600 psi	W6064
0 to 1,000 psi	W6072

PAPER MACHINE GAUGE OPTIONS

OPTION	TYPE	SUFFIX	AVAILABLE ON MODELS
Restrictor	Special Restrictor	H	
	No restrictor	H1	
Catalog Dials	bar only	L1	See Marsh Price List for minimum
	kg/cm ² only	L2	
	kPa only	L3	
	MPa only	L4	
	psi & bar	W1	
	psi & kg/cm ²	W2	
	psi & kPa	W3	
	psi & MPa	W4	
Custom Dials	Logo or custom face	M	Consult factory for colors and minimums

PAPER MACHINE GAUGE DIMENSIONS

