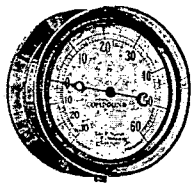
MARSH GAUGES

Marsh Standard Compound Gauge



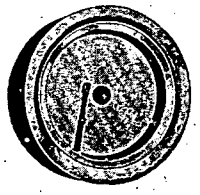
Manufactured in pressures from 0 to 30-inch vacuum by 0 to 15-pound pressure to 0 to 30-inch vacuum by 0 to 1000-pound pressure. Sizes 2½, 3, 3½, 4½ and 5 inches for application to equipment where instruments are accessible for close reading. In larger sizes to 12 inches in flanged case, flared ring for larger equipment for gauge board application.

Marsh Standard Vacuum Gauges



Dial is calibrated 0 to 30 inches in 1-inch divisions and 5-inch numerical intervals. Manufactured in sizes 2½, 3, 3½, 4½ and 5 inches for application to equipment where the instruments are accessible for close reading. Manufactured in larger sizes to 12 inches in flanged case, flared ring for larger equipment, for gauge board application.

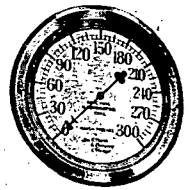
Marsh Recording Gauges



Furnished in round form to match Marsh Indicating Gauges and supplied in all designs, styles and finishes in which Marsh Indicating Gauges are manufactured. Manufactured in sizes 6¾, 8½, 10 and 12 inches.

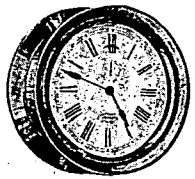
The Marsh Combined Indicating and Recording Gauge incorporates in the one instrument the two functions of indicating pressure, vacuum or altitude conditions and recording the conditions from the same source through one set of piping and with single connection. This instrument is specially recommended where a large number of instruments are desired and the available space limited.

Marsh Illuminated Dial Gauges



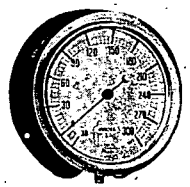
So constructed with non-breakable glass dial and glass back that with electric light hung down in the gauge, all graduations, numerals and indicating hand stand out clearly in silhouette. With electric light turned off, hand and graduations show up black against the white background. As constructed in flush mounted casing and installed upon gauge boards, all that shows on the front of the board is the front mounting flange and the dial with graduations and hand. Manufactured in sizes 6, 8½, 10 and 12-inch dial and in all types and finishes.

Marsh Clocks



Constructed with a choice of several high grade clock movements including Seth Thomas, Boston and Chelsea. For general service we recommend the Seth Thomas. Made in sizes 6¾, 8½, 10 and 12 inches and in all types and finishes.

Marsh Refrigeration Gauges



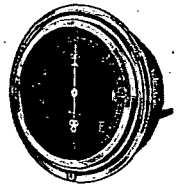
Manufactured in both high pressure and low pressure graduations for all types of refrigeration systems to indicate pressures in both suction and compression side. Manufactured in sizes 2½, 3, 3½, 4½ and 5 inches for application to equipment where instruments are accessible for close reading. Larger sizes to 12 inches for larger equipment and where readings must be taken at a great distance. Made in 6-inch dial and larger with flanged case and flared ring for bolting onto apparatus or for gauge board application.

Marsh Electrical Alarm Gauges



Manufactured in sizes 3½, 4½ and 5 inches. Larger sizes to 12 inches for larger equipment. Made with 6-inch dial and larger in flanged case, flared ring, for bolting onto apparatus. For application to low voltage, battery or lighting circuits to operate a bell, gong or signal light.

Marsh Flush Mounted Instruments



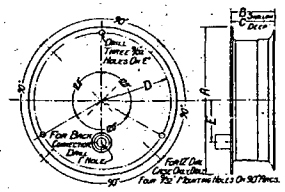
Made in sizes 6, 8½, 10 and 12-inch dial and in all finishes. Can be supplied with all variations of dials. White dial with black graduations, black dial with white graduations or silvered dial with black graduations. Also made in the illuminated dial construction.

Typical Layouts of Marsh Instrument Panels

The schedule given below indicates the approximate size of an instrument panel having a given number of instruments mounted thereon. For instance, should a panel require five gauges for the service intended, the gauges being 6-inch size, the schedule indicates a panel of 28 x 28 x 1¼ inches thick.

Outside Diam. / Size of Dial	6½" / 5"	7⅝" / 6"	8⅞" / 6¾"	10⅛" / 8½"	11⅝" / 10"	14" / 12"	Outside Diam. Layout
Size of Board	12"x12"x1"	13"x13"x1"	14"x14"x1"	16"x16"x1"	18"x18"x1"	21"x21"x1"	
Size of Board	21"x12"x1"	24"x13"x1"	26"x14"x1"	29"x16"x1"	33"x18"x1¼"	39"x21"x1¼"	
Size of Board	30"x12"x1"	34"x13"x1"	37"x14"x1½"	42"x16"x1¼"	43"x18"x1¼"	57"x21"x1½"	
Size of Board	21"x21"x1"	24"x24"x1"	26"x26"x1¼"	29"x29"x1¼"	33"x33"x1¼"	39"x39"x1¼"	
Size of Board	25"x25"x1¼"	28"x28"x1¼"	30"x30"x1¼"	34"x34"x1¼"	39"x39"x1½"	47"x47"x1½"	
Size of Board	30"x21"x1¼"	34"x24"x1¼"	37"x26"x1¼"	42"x29"x1½"	48"x33"x1½"	57"x39"x1½"	
Size of Board	39"x20"x1¼"	45"x22"x1¼"	48"x24"x1¼"	55"x27"x1½"	63"x31"x1½"	76"x39"x1½"	
Size of Board	30"x28"x1¼"	34"x31"x1¼"	37"x34"x1½"	42"x38"x1½"	48"x44"x1½"	57"x53"x1½"	
Size of Board	30"x30"x1¼"	34"x34"x1¼"	37"x37"x1½"	42"x42"x1½"	48"x48"x1½"	57"x57"x1½"	
Size of Board	39"x28"x1¼"	45"x31"x1½"	48"x34"x1½"	55"x38"x1½"	63"x44"x1½"	38"x53"x1½" Two Panels	
Size of Board	39"x28"x1½"	45"x31"x1½"	48"x34"x1½"	55"x38"x1½"	63"x44"x1½"	38"x53"x1½" Two Panels	
Size of Board	39"x30"x1¼"	45"x34"x1½"	50"x37"x1½"	55"x42"x1½"	63"x48"x1½"	38"x57"x1½" Two Panels	

Dimensions of Marsh Instrument Panel Gauges and Clocks



The template drawing and table given below will supply the dimensions for Marsh Brass Case Gauges and Clocks from 5-inch to 12-inch dial.

CAPACITIES

Size	5"	6"	6¾"	8½"	10"	12"
A	6½"	7⅝"	8⅛"	10⅛"	11 13/16"	14"
B	2¼"	2½"	2½"	2¾"	3¼"	3¼"
C	3⅛"	4"	4"	4⅛"	4¼"	4⅛"
D	3⅛"	3 11/32"	3 11/32"	4 5/32"	5 19/32"	
E	1 13/32"	2 5/32"	2 5/32"	2 13/32"	2 13/32"	2 13/32"