



SERIES 200 & 300 | SOLID PLASTIC STATIONARY GAGES



Inclined



Vertical

FEATURES/BENEFITS

- High-accuracy measurement of low range gas and air pressure suitable for laboratory or general industry
- Precision built assures device meets the highest standards
- No moving parts mean no calibration or nothing to wear out
- Over-pressure trap prevents liquid from being expelled from gage, preventing disruption of operation

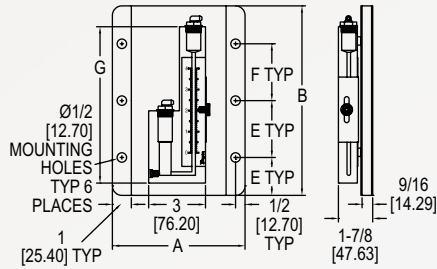
APPLICATIONS

- Low pressure laboratory and industrial service applications

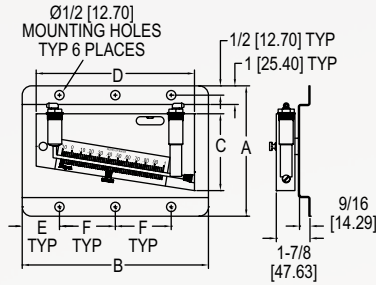
DESCRIPTION

Dwyer® **Series 200 & 300 Solid Plastic Stationary Gages**, or draft gages, are offered in inclined and vertical (well-type) styles for highly accurate laboratory or general industrial service, for measurement of low range gas and air pressures, positive, negative, or differential. To assure the accuracy required in instruments of this type, all machining of bores and wells is to the highest standards of precision backed by Dwyer's years of experience in the fabrications of acrylic instruments.

DIMENSIONS



Model	DIM A, in (cm)	DIM B, in (cm)
200.5	11-3/8	11-3/8
201	8-1/4	8-1/4
202.5	12	12
209	11-1/4	11-1/4
215	9-1/2	9-1/2
244	15-5/8	15-5/8
246	22	22



Model	DIM A, in (cm)	DIM B, in (cm)
300	3-11/16	8-1/4
306	4-3/16	10-7/8
308	4-5/8	13-1/16
310	5-5/16	15-1/4

HOW TO ORDER

Use the **bold** characters from the chart below to construct a product code.

200.5 **-B**

MANOMETER TYPE

INCLINED

- 200.5:** 0.1-0-1 in w.c.
- 20:** .05-0-5 in w.c.
- 202.5:** 0.2-0-2 in w.c.
- 209:** 0.2-0-3 in w.c.
- 215:** 0.05-0-0.25 in w.c.
- 244:** 0-4 in w.c.
- 246:** 0-6 in w.c.
- M200:** 3-0-25 mm w.c.
- M200.5:** 3-0-25 mm w.c.
- M201:** 0-15 mm w.c.
- M202:** 5-0-50 mm w.c.
- M202.5:** 5-0-50 mm w.c.
- M209:** 5-0-75 mm w.c.
- M215:** 2-0-6 mm w.c.
- M246:** 0-150 mm w.c.

VERTICAL

- 300:** 0-4 in w.c.
- 306:** 0-6 in w.c.
- 308:** 0-8 in w.c.
- 310:** 0-10 in w.c.
- M300:** 0-11 cm w.c.
- M306:** 0-16.4 cm w.c.
- M308:** 0-21.6 cm w.c.
- M310:** 0-25 cm w.c.

OPTIONS

- B:** B type connections (two molded nylon rapid shutoff tubing connectors, one 9 foot length of rubber tubing and one brass terminal tube)
- C:** C type connections (two 1/8" pipe thread openings)
- D:** D type connections (two compression fittings for 1/4" O.D. copper or aluminum tubing)
- E:** E type connections (two 3-way vent valves, 1/8" NPT to 1/4" metal tubing)
- NIST** - NIST calibration

ACCESSORIES

Model	Description
A-101	1 oz dispenser bottle of red gage fluid, .826 sp. gr.
A-315	Gage connector, shutoff type, for 3/16" rubber tubing.
A339	Adapter, brass, 1/8" NPT to 3/16" rubber and 1/8" ID plastic tubing.

ORDER ONLINE TODAY!

dwyer-inst.com/Product/Series200-300



DWYER INSTRUMENTS, INC.