

THE WORDEN PROSPECTOR & *MASTER

MINIMUM RECOMMENDED OPERATING RANGE

Specify to nearest 100 mgal* plus
latitude and elevation indication 4000 mgal

MINIMUM TOTAL OPERATING RANGE (RESET)

Specify nearest 100 mgal* 5200 mgal

SMALL DIAL RANGE

2100 dial divisions X small dial constant

SMALL DIAL CONSTANT

Standard 0.08 to 0.11
mgal/dial division (from 0.05-1.00 also
available)

SMALL DIAL CALIBRATION

LINEARITY over full range 1 part in 1000

SMALL DIAL READING RESOLUTION

0.1 of small dial division

SMALL DIAL MECHANISM self counting read from top

Directly coupled (no gears for backlash)
with screw which contacts quartz measuring
spring

SIZE:

Diameter 177.8 mm (7 in.)

Height 355.6 mm (14 in.)

WEIGHT

Net 3.402 kg (7 ½ lbs)

Include carrying case 7.144 kg (15 ¾ lbs)

SHIPPING INFORMATION – including standard accessories:

No. boxes three

Size of boxes 0.052 cubic m (1.8 cubic ft)

Total gross weight 22.68 kg (50 lbs)

Total net weight 20.412 kg (45 lbs)

*Price of gravity meter is determined by the
range and dial constant specified.

The WORDEN MASTER has the same
specs as above and includes an * EXTERNAL
TEMPERATURE CONTROL.