DIGITAL GAUSSMETER

Magnetic Separation in Food Processing Industry



Model PPPLD20 B Gaussmeter is a low cost instrument operated on 9V battery as well as on external 9V DC regulated source.

It is internally calibrated and it measures fields from 1 gauss to 19.99Kilogauss in two ranges, of 2K and 20K gauss full scale.

The ranges are selected by a rotary switch provided on the front panel

APPLICATION

Used to measure the strength and direction of a magnetic field

SPECIFICATION

Measuring 1 Gauss to 2000Gauss on x 10 Gauss to

Ranges: 20000Gauss on

Resolution: 1 Gauss on x 1 range 10 Gauss on x 10

range

Accuracy: + 1% of reading +1 digit on x1 range

+ 2% of reading +1 digit on x10 range

FEATURES

- ▶ It offers a static measurement
- Screen provides a reading of how strong the magnetic field is
- Fully capable of measuring dynamic fields
- Easy to operate and handle



