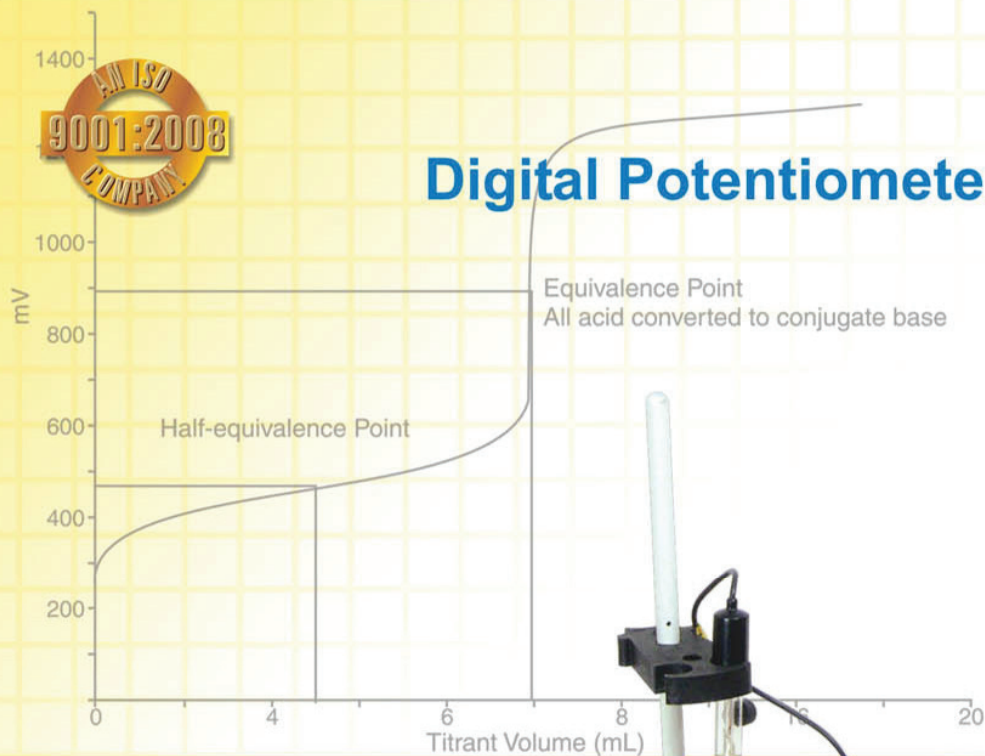




Digital Potentiometer 318



318
TITRATION



SYSTRONICS (INDIA) LIMITED
(SYSTRONICS DIVISION)

Digital Potentiometer 318

SPECIFICATIONS

| | |
|-----------------------------|--|
| Input Configuration | Bipolar |
| mV | |
| Range | 0 to ± 1999 V |
| Resolution | 1 mV |
| Control | |
| Set Zero Range | 0 to ± 1500 mV input |
| Stirrer Speed | 0 to full speed |
| Switch | Hold reading when pressed |
| Polarization Current | 10 μ A for Metal to Metal electrode |
| Input Impedance | 10^{11} Ohms |
| Polarity | Automatic |
| Over Range | Last 3 digits blinking |
| Magnetic Stirrer | In-built with variable control |
| Display | 3½ Digit LED |
| Power | 230 V AC $\pm 10\%$, 50Hz |
| Dimensions | 235(W) X 185(D) X 85(H) mm |
| Weight | 1.25 Kg (Approx) |
| Accessories | (1) Combined Pt. & Ref. Electrode or Pt. & Ref. Electrode (2) Electrode Stand & Clamp (3) Stirrer Pedal |

The unit is Injection Molded Cabinet.



*Technical Specifications, Appearance & model number are subject to change without prior notice in keeping up with the state of art.