

Astro-Med Dash 2 Two-Channel Field Recorder

The Dash II is a portable, totally self-contained battery or line powered two channel recording system, with two event markers, internal timer, and a remote chart drive capability. The Dash II has a choice of 32 chart speeds. The chart drive system offers speeds from 5 mm/min to over 100 mm/second. Its thermal writing system requires no cleaning or maintenance.

Specifications:

Galvanometers	Closed loop position feedback servo system
Channels	Two
Channel Width	50 mm
Writing Method	Edge writing on low cost thermal paper with blue or black traces.
Frequency Response	Flat to within 1 db full scale (50 mm) to 30 Hz.; Flat to within 2 db at 10 mm peak-to-peak at 100 Hz.
Linearity	Within 1% of full scale
Sensitivity	1 mv/mm to 1 v/mm in 13 steps
Attenuator	Fourteen Steps: 1, 2, 5, 10, 20, 50 mv/mm; .1, .2, .5, 1, 2, 5, 10 v/mm plus "off"
Measurement Range & Max Range Voltage	50 - 500 V full scale calibrated. 500 V max input DC to peak-to-peak AC.
Optional Accessories	ASC-902: 1mV-500V/div Signal Conditioner P/I