

Technical Specifications

Electronic Unit

115v or 220v 50/60KHz operation

Cabinets

Industrial: NEMA 12, DIN 43668 rated

Single Height - 1 or 2 channels

23-1/2"w x 7-7/8"h x 19-3/4"d

Dual Height - 3 or 4 channels

23-1/2"w x 13-1/8"h x 19-3/4" d

Recorder Outputs

0 - 10 Volts, 2,000 ohms impedance

Static Outputs

2 per channel

each rated 115/220v 3A max

Probes

CATALOG NO.	TYPE
3.669	End and corner viewing probes
3.670	Pencil probes
3.671	Stainless steel housings
3.674	Flat probes
3.675	Micro-probes
3.676	'T' probes
3.677	Surface inspection probes
3.678	Internal bore probes
3.965	'E' probes
V581	High temperature probes

Encircling Coils

CATALOG NO.	TYPE	SIZE
3.951	Size range #1	0.1 to 16mm dia.
3.952	Size range #2	5 to 56mm dia.
3.953	Size range #3	20 to 95mm dia.
3.954	Size range #4	92 to 178mm dia.

Electronic Modules

CATALOG NO.	TYPE	DESCRIPTION
A.010	POWER module	+5v; +15v and -15v supply rails.
B.023	OSCILLATOR module	5, 10, 20, 50, 125, 250 and 500KHz.
B.034	DETECTOR module	2 decade digital phase window selector and adjustable signal band-pass filter.
B.043	DISPLAY module	Bargraph display with A and B trigger setting and pulse stretched outputs.
A.061	SORT module	Microprocessor controlled shift register. Internal or external clock synchronization.

Accessories

CATALOG NO.	TYPE	DESCRIPTION
2.560	ENCODER	Wheel or shaft driven to provide shift increments to SORT module.
2.580	DATALOG	Datalogger with printer and keyboard. Bench or rack mounting. (Separate data sheet).
2.608	RECORDER	Dot matrix strip chart recorder with built-in A to D converter. Portable or rack mounting versions.
2.973	LAMP	Industrial indicator lamp, 115v or 220v.
2.974	HORN	Industrial horn assembly, 115v or 220v.
3.653	MARKER	Automatic marking of flaws or rejected parts. 115v or 220v operation.
4.901	DEMAG	Demagnetizing system to suit most ferromagnetic applications.

Represented By:



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