



- A- LED READOUT
- B- POWER JACK
- C- MCA CARD CONNECTOR
- D- POTENTIOMETER
- E- SIGNAL CONNECTOR

MODEL RB-200 INTEGRATED PMT BASE

AVAILABLE IN SEVERAL VERSIONS:
8-STAGE DYNODE OR 10-STAGE DYNODE
CONFIGURATION

FEATURES:

- COMPACT, EASY-TO-USE SOLUTION TO YOUR PMT INTERFACE REQUIREMENTS
- LOW RIPPLE, ADJUSTABLE PMT BIAS SUPPLY
- ADJUSTABLE TO 2000 VDC
- LOW-NOISE, CHARGE SENSITIVE, FET INPUT PREAMPLIFIER
- LCD DISPLAY
- MCA INTERFACE FOR REMOTE CONTROL AND MONITORING

Rev	ECO	Description	Date	Apr.	Reference Number
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REXON
SCINTILLATOR PRODUCTS
24500 HIGHPOINT RD
Beachwood, OH 44122
www.rexon.com

Tolerances, Unless Otherwise Specified
English (in.): .XX= ±.010 .XXX= ±.005
Metric (mm): .XX= ±0.25 .XXX= ±0.125
Finish: 125 ✓
Frac= ±.015
Angle= ±30'

INCHES

Scale: 1:1
Date: 27 APR 05
Drawn: JAS
Checked: _____
Approved: _____
Type: RBB-200 SERIES
Parts list: _____
Material: _____
Revision: _____