INDUSTRIAL
MULTIPLIER PHOTOTUBES

TYPE: 6362

FEATURES

- S11 Response
- 10 Dynode Stages
- 3/4 Inch Diameter
- Silver Magnesium Dynodes
- Potted Base for:
  a. Moisture Resistance
  b. Shock Resistance
  c. Socket Elimination
  d. Noise Free Connections
- Comparable Performance with Large Diameter Tubes
- Maximum Stability at High Voltages
- Small Size for Limited Space Use

APPLICATIONS

- Scintillation Probes
- Analysis Low Level Light Sources
- Oil Exploration
- Spectroscopy

NOTES

1. The cathode current given here is that current at which the response of the cathode current ceases to be a linear function of the light intensity because of cathode resistance. In general, the cathode current must be kept well below this value in order to satisfy the maximum ratings of the anode current.

2. Averaged over a 30 second interval maximum.

RECOMMENDED ACCESSORY: MU-METAL SHIELD DU MONT P/N 243-2