

ARTISAN®
TECHNOLOGY GROUP

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Find the *Products for Research TE104* at our website: *Click HERE*

Products for Research Inc.

ARCHIVE

Outline Drawing and Specifications

TE104RF and TE104TSRF

Liquid Heat-Exchanged Thermoelectric

(for 53.4 mm diameter end on PMT's)

Outline Drawing
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Specifications: TE104RF and TE104TSRF	
Guaranteed ΔT - Ambient liquid to photocathode	≥ 40°C with ambient liquid warmer than 0°C
Cool down time to stability of photocathode	< 2 hours Performance Graph (11K)
Standard window material	Evacuated Double Pane Plexiglas 80% transmission from 366 nm to 1125 nm
Mounting	Front and bottom mounting holes are provided
Front Mounting via 6 inch (15.2 cm) Standard Front Mounting Adapter Compatible with Model PR302 Light Shutter Assembly	
Weight	Chamber - 13 lbs. (5.9 kg) Power supply - 13 lbs. (5.9 kg)

Power required	85 Watts at either 115 V~, 50/60 Hz or 220 V~, 50/60 Hz

Options:

TE104RF includes Options 7 and 11 • **TE104TSRF** includes Options 7, 11 and 36

Options 3, 10, 20, 21, 25, 27 and 28 - not available

Special notes:

Models **TE104RF** and **TE104TSRF** can be used with the PR600 Recirculating Liquid Heat Exchanger.

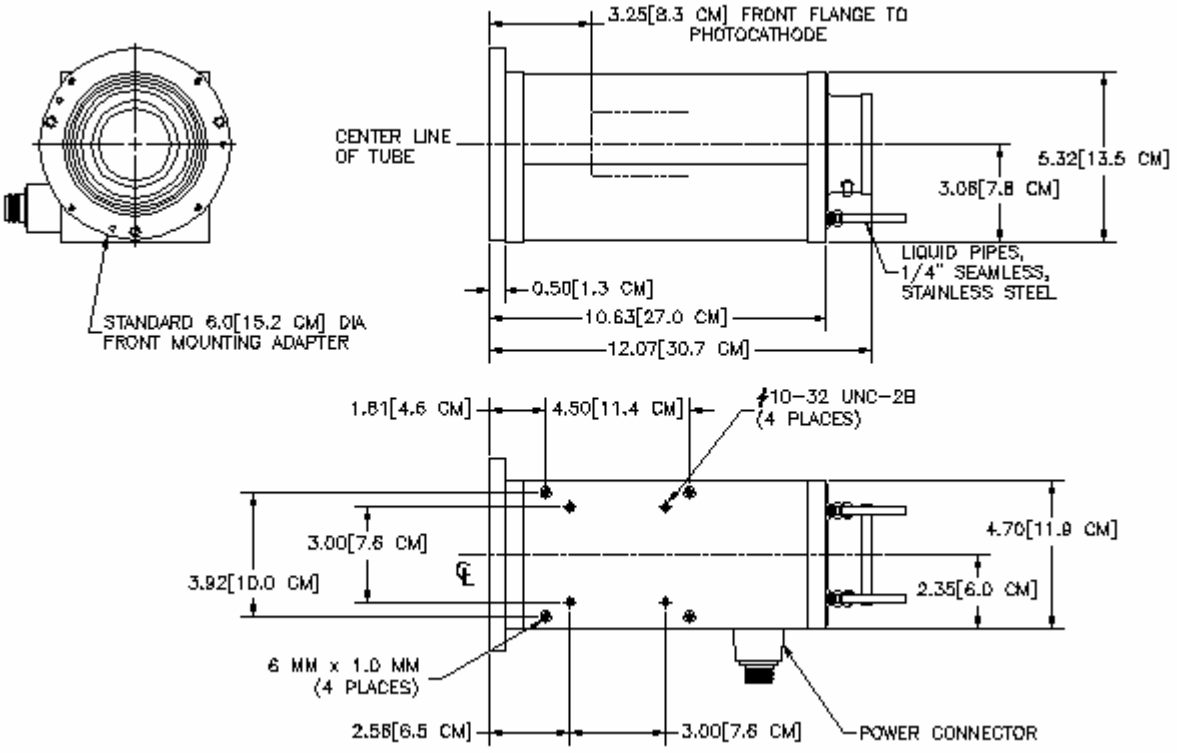
Models **TE104RF** and **TE104TSRF** can be used with the PR411 Defocusing Magnet when the PMT is appropriate.

These types have been replaced by the CE Marked , PHOTOCOOL™

Models PC104CE and PC104TSCE .

Specifications
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Outline Drawing of TE104RF and TE104TSRF



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NOTICE

The PHOTOCOOL line of PMT housings is now being manufactured and sold
Click This Box for More Information

Products for Research Inc.
88 Holten Street, Danvers, MA 01923, USA

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