

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
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We buy your excess, underutilized, and idle equipment
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Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

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Find the *Products for Research TE177RF005* at our website: *Click HERE*

Products for Research Inc.

ARCHIVE

Outline Drawing and Specifications

TE177RF and TE177TSRF

Liquid Heat-Exchanged Thermoelectric

(for 1.1 inch (30 mm) or less nominal diameter side-on PMT's)

Outline Drawing
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Specifications: TE177RF and TE177TSRF	
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 4 inch (10.2 cm) Standard Front Mounting Adapter Compatible with Model PR305 Light Shutter Assembly	
Weight	Chamber - 8 lbs. (3.6 kg) Power supply - 13 lbs. (5.9 kg)
Power required	50 Watts at either 115 V~, 50/60 Hz or 220 V~, 50/60 Hz
Options:	

TE177RF includes Options 7 and 11 • **TE177TSRF** includes Options 7, 11 and 36
Options 3, 5, 10, 19, 20, 21, 24, 25, 27 28, 29 and 30 - not available

Special notes:
Models **TE177RF** and **TE177TSRF** can be used with the PR600 Recirculating Liquid Heat Exchanger.

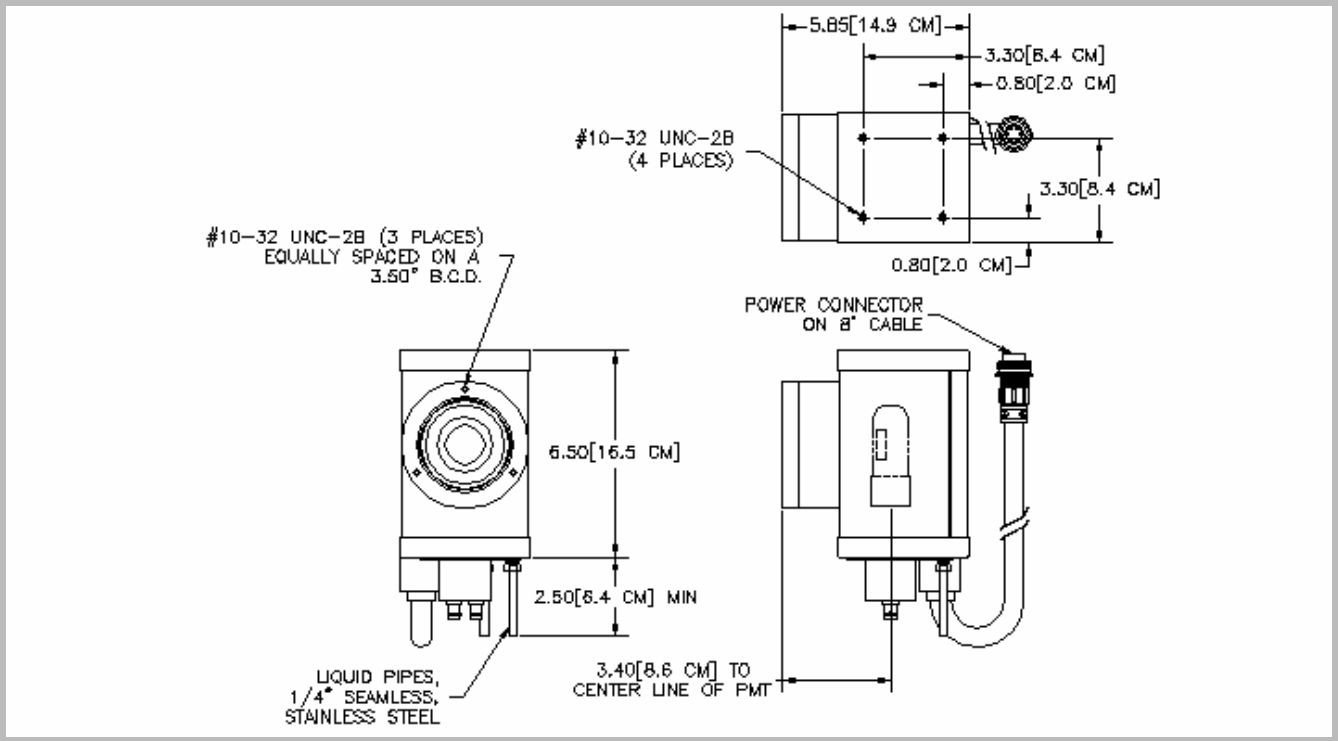
See Models **TE308RF** and **TE308TSRF** for special socket assembly requirements.

These types have been replaced by the CE Marked , PHOTOCOOL™

Models PC177CE and PC177TSCE .

Specifications
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Outline Drawing of TE177RF and TE177TSRF



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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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Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

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