

ARTISAN®
TECHNOLOGY GROUP

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Artisan Technology Group
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Full-service, independent repair center
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We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
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- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

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Find the *Horiba / Spex 1404* at our website: ***Click HERE***

Specifications:

TE176TSRF and TE176TSRF 001

Photocathode temperature stability	± 0.1°C over entire range
Temperature controller set ability	± 0.1°C from ambient to -100°C
LN_2 consumption rate	Approximately 0.75 l/hr at -100°C operation
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 - 12 lbs. (5.5 kg) Power supply - 6 lbs. (2.7 kg)
Power required	15 Watts at either 115 V~, 50/60 Hz or 220 V~, 50/60 Hz

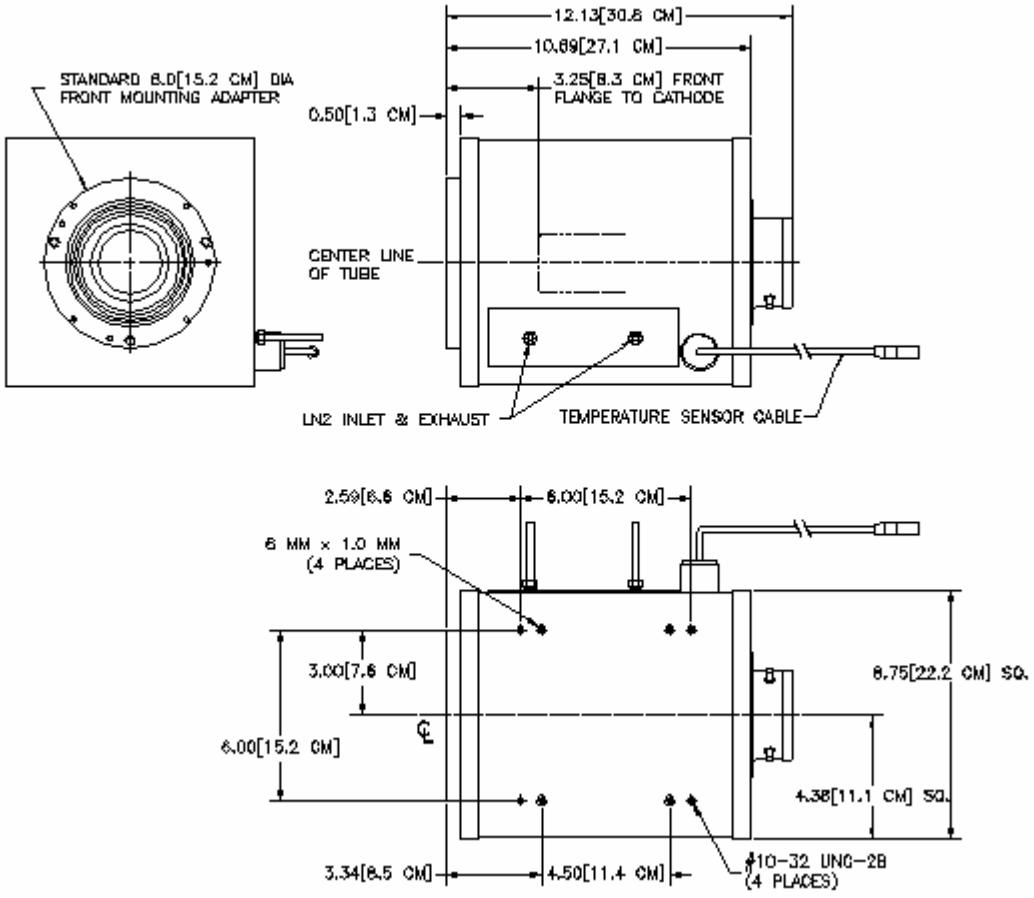
Special notes:

Model **TE176TSRF** includes valving for non-self pressurizing dewars.

Specify **TE176TSRF 001** if valving for self pressurizing dewars is required.

TE176TSRF and **TE176TSRF 001** can be used with the PR411 Defocusing Magnet when the PMT is appropriate.

Outline Drawing of TE176TSRF and TE176TSRF 001



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

Gold-standard solutions

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We buy equipment

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

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

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We're here to make your life easier. How can we help you today?

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