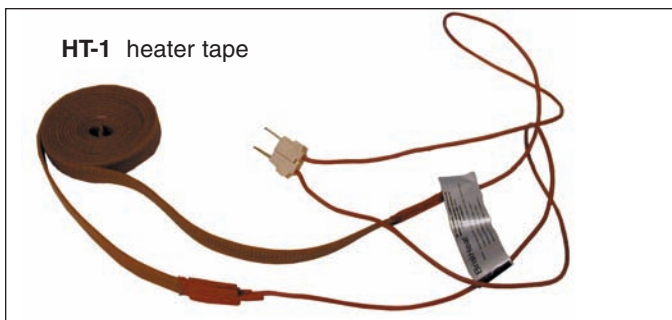


Photon Detector Accessories



469 For use of ORTEC detectors with other manufacturer's HV supplies equipped with shutdown circuitry with HV-on in open circuit condition and HV-off in short circuit condition.



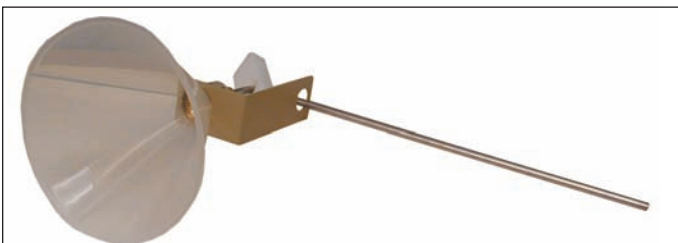
HT-1 heater tape



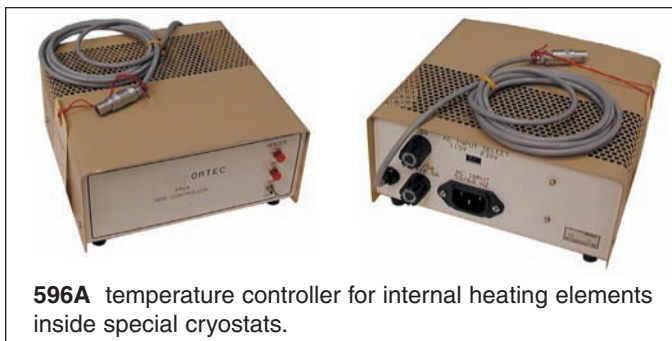
4-in. Cooling Rod Extension; used on dipstick detectors. Includes indium foil gasket.
CRE-1 for 1.25" dia.
CRE-2 for 1.5" dia.



SDT-1 220V/110V step down transformer.



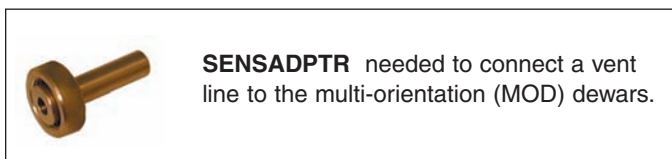
Fill Funnel for filling portable dewars are provided with portable detector systems with different length fill tubes according to the dewar size.



596A temperature controller for internal heating elements inside special cryostats.



810292 or "Sieve Pill" pumping agent for the PopTop vacuum interface.



SENSADPTR needed to connect a vent line to the multi-orientation (MOD) dewars.



496 used to control the temperature of heater tapes.
496-1 includes the 496 and HT-1. **496-2** includes the 496, HT-1, and STD-1.



PFB-MOD3L and **PFB-MOD7L** pressure fill adapters for the respective sized multi-orientation dewars.



B/PFA-1.2, 3.0, 5.0, or HF used to pressure fill portable dewars with respective volumes.

Photon Detector Accessories



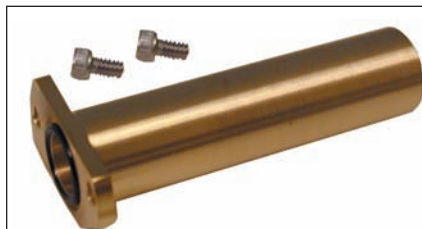
NTC/30 (pictured) used for pressure filling the 30L bucket style dewar. Models **NTC/7.5B**, **NTC/13**, and **NTC/15B** are for respective dewar sizes.



TL-3, 6, 9, 12, 15, 18, 21, and **24** liquid nitrogen transfer lines supplied in respective lengths (ft.)



VL-6, 9, 12, 15, 18, 21, **24,** and **30** vent lines for liquid nitrogen filling supplied in respective lengths (ft.)



PTPA is one of two items needed to adapt the model VVO-2 to access the vacuum in PopTop capsules.



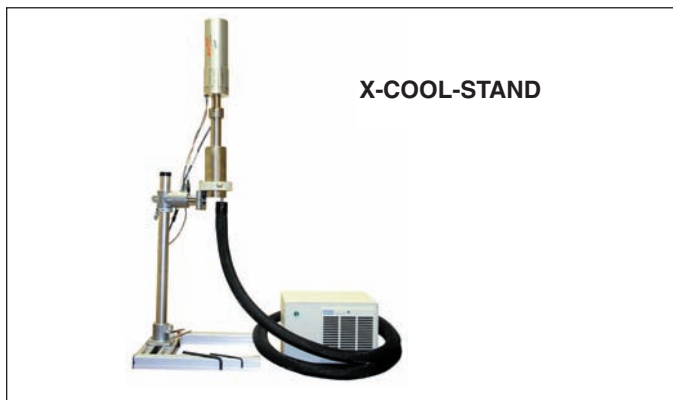
PTVSO is one of two items needed to adapt the model VVO-2 to access the vacuum in PopTop capsules.



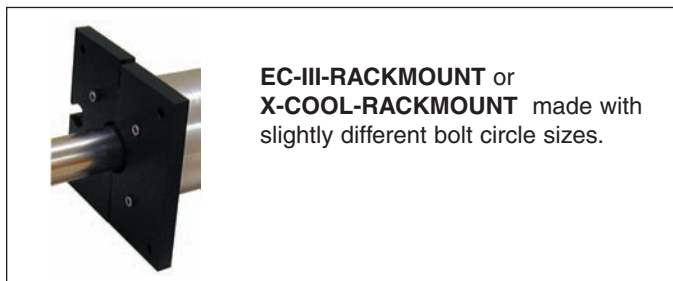
VVO-1 adapts the VVO-2 to access the vacuum in Non-PopTop cryostats.



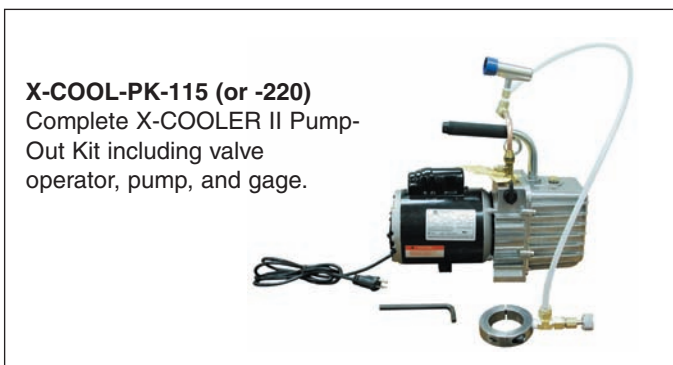
VVO-2 vacuum valve operator and the ORTEC tooling for any ORTEC vacuum connection. (May require adapters.)



X-COOL-STAND

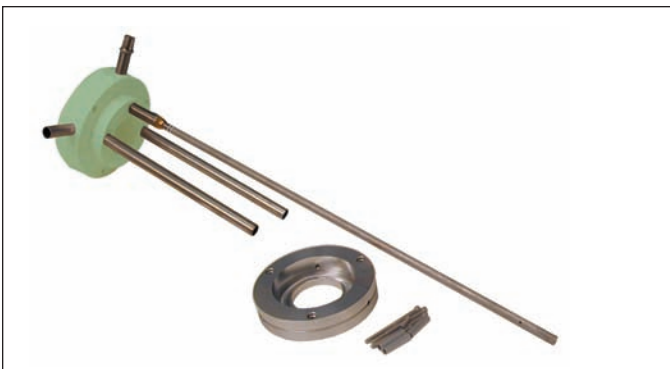


EC-III-RACKMOUNT or **X-COOL-RACKMOUNT** made with slightly different bolt circle sizes.



X-COOL-PK-115 (or -220)
Complete X-COOLER II Pump-Out Kit including valve operator, pump, and gage.

Photon Detector Accessories



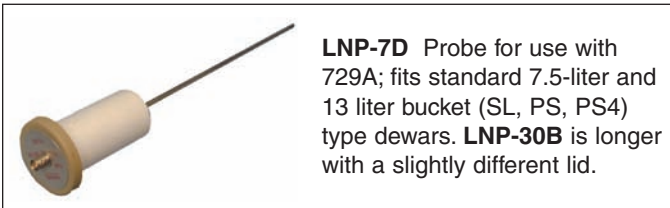
LNP-30D-2 Probe for use with 729A; used on dipstick cryostat CFG-PH-2, CFG-PH4, or large diameter CFG-PV4. Center hole diameter is 1.5 in.
LNP-30D-3 Probe for use with 729A; used on all dipstick cryostats except CFG-PH-2, CFG-PH4, or large diameter CFG-PV4. Center hole diameter is 1.25 in.



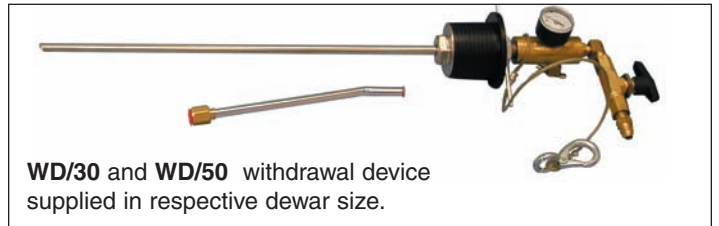
LNTC1.25WH 1.25" Liquid Nitrogen Transfer Collar with mounting hardware.



LNTC1.5WH 1.5" Liquid Nitrogen Transfer Collar with mounting hardware.



LNP-7D Probe for use with 729A; fits standard 7.5-liter and 13 liter bucket (SL, PS, PS4) type dewars. **LNP-30B** is longer with a slightly different lid.



WD/30 and **WD/50** withdrawal device supplied in respective dewar size.



LNTC1.25 1.25" Liquid Nitrogen Transfer Collar.



Clamp for Vertical "Dipstick" Cryostat
803586 for 1.25" ID
803908 for 1.5" ID



LNTC1.5 1.5" Liquid Nitrogen Transfer Collar.



ISO-CART
 Mobile Shielded Waste Assay System