

## **MVE**



## **Tech Tips**

A monthly publication for the MVE Biological Products Distributors

December 2001

## **ANNOUNCING INNOVATIVE NEW ACCESSORIES:**

Once again MVE / Chart Industries has taken another step in remaining the leader in bio-shipping technologies. I am pleased to announce 5 new accessory items that now make it possible to monitor and record temperature of bio-samples during shipment and up to the time delivery is received. The data logger or ShipsLog is a unique on –line monitoring system providing complete temperature traceability during shipping. The ShipsLog is fitted to the top of a vapor shipper's cork and cover with the temperature probe extruding through the cork, therefore monitoring the temperature at the warmest part of the vapor shipper.



The logger is programmable by the user via PC software and can be initiated via a magnetic key, which can be shipped separately from the vapor shipper.



This is a typical design of the temperature probe extending through the center of the cork.



One of the many features of this data logger is it can be disconnected from the temperature probe when temperature monitoring is not required.

Part numbers and prices for the 4 different cork and cover sizes are listed below:

DATA LOGGER FOR CRYO-MOOVER	11554383	\$1200
XC 20/3V	TBD	\$1200
DATA LOGGER FOR CRYOSHIPPER Will also fit X-CAP AND CRYO MINI	11371181	\$1250
DATA LOGGER FOR SC4/2V	11554341	\$1190
DATA LOGGER FOR SC4/3V	11554367	\$1190
DATA LOGGER FOR VAPOR SHIPPER Available if user wants to retrofit an existing cork/co	11554324 over	\$1160



For ordering information please contact MVE Customer Service @ 888 683-2796. For answers to your aluminum dewar questions please contact MVE Technical Service Representative, Jim Bachman @ 952 758-8520.

Technical Service questions concerning XLC freezers can be directed to Gil Edwards @ 770 720-6714 or you can contact him by cell phone @ 612 889-7810.

## REMINDER: NEW AI/CRYO PRICES WILL GO INTO EFFECT JAN 1, 2002:

New price lists were e-mailed and verified to all distributors the first week of November. A hard copy is also attached to this month's Tec Tips. Please make sure all your inside and outside Sales staff has the new price list. If you have any questions please contact Lois Tuma at 952-882-5230, email: lois.tuma@chart-ind.com.

For copies of past Tech Tips or for more information on maintaining your nitrogen storage dewars please contact Jim Bachman at (952) 882-5168, Pager (612) 579-8367, Fax (952) 882-5175.

