



MVE Tech Tips



April, 2007

LAB 20 design change

Last month it was noted that the LAB 20 neck tube inner diameter was to increase from 2" to 2.2". That change necessitates a different sized discharge device and pouring spout. The discharge device to be used with the larger 2.2" neck tube is PN 13484139. We will continue to carry the older style 2" discharge device, PN 13464867. The pouring spout will change from PN 9711909 to PN 9720729 to fit into the 2.2" neck.

LN2 & LOX delivery units

Please be aware that there are some changes to units that are sold in Canada and Mexico. Therefore, we have created separate part numbers for units sold outside of the U.S.

Model.....	PN U.S. part.....	PN Canada	PN Mexico
HL-120.....	11818705.....	11861746	13312548
HL-190.....	11814721.....	11861771	
HL-300.....	11848234.....	11863928	
 Service Kits			
O2	11830211		
LN2	11830237		
Vent kit.....	11864277		
Mount kit	10591449		

There is a warranty of 1 year on vacuum and 90 days on parts.

TEC 3000 alarms

Unlike the TEC-2000 which would alarm instantaneously when the front panel displayed an alarm condition, there is a delay on the TEC-3000. For example, there is a one minute delay from the time that the measured temperature exceeds the alarm setting and when the alarm is triggered. If performing a temperature alarm test in which the probe is rapidly warmed, the indicated temperature will be well beyond the alarm setting by the time the alarm sounds.

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Customer/Technical Info

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