



TEMPERATURE CONTROLLERS... PORTABLE CHILLERS... CENTRAL CHILLERS... PUMP TANK STATIONS... TOWER SYSTEMS...

SUBJECT: COMPARISON OF MAXIMUM 'MK' HE & LE INSTRUMENTS

#3-D-255

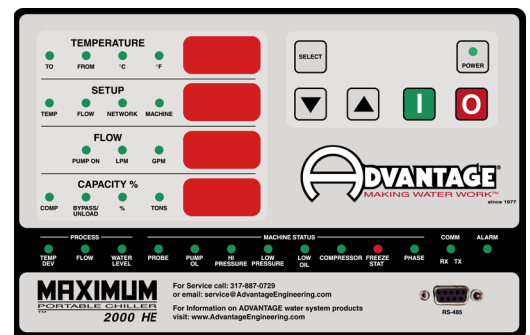
12/05/01

FEATURES	HE	LE
<b>OPERATORS</b>		
Soft touch operators	YES	YES
Up/down arrow (digital setpoint)	YES	YES
Display select	YES	YES
Off/On rocker switch	NO	NO
<b>TEMPERATURE DISPLAY</b>		
Continual 'To Process' temperature display	YES	YES
Continual 'Setpoint' temperature display	YES	YES
Selectable 'From Process' temperature display	YES	YES
°F or °C temperature display	YES	YES
% Capacity display	YES	NO
<b>CONTROL OUTPUT DISPLAY</b>		
Compressor on	YES	YES
Pump on	YES	YES
Power on	YES	YES
<b>FLOW DISPLAY</b>		
Digital flow meter	YES	NO
GPM or LPM display	YES	NO
Flow deviation alarm	YES	NO
<b>DIAGNOSTIC DISPLAY</b>		
3 Ø fault	YES	NO
Pump overload tripped	YES	GROUPED*
Low flow	YES	YES
High pressure	YES	GROUPED*
Low pressure	YES	GROUPED*
Temperature deviation	YES	E CODE**
Freezestat	YES	YES
Communications activity	YES	NO
% Capacity display	YES	NO
Reservoir level fault	YES	YES
<b>COMMUNICATIONS</b>		
SPI protocol	YES	YES
CAMAC protocol	YES	NO
Custom protocol	OPT	NO
2 wire interface	YES	YES
4 wire interface	YES	YES
<b>ADVANCED FEATURES</b>		
Remoteable display	OPT	NO
5° or 10° temperature deviation band	NO	YES
Adjustable deviation band	YES	NO
<b>OTHER</b>		
4 year warranty	YES	YES
Number of sensors	2	2

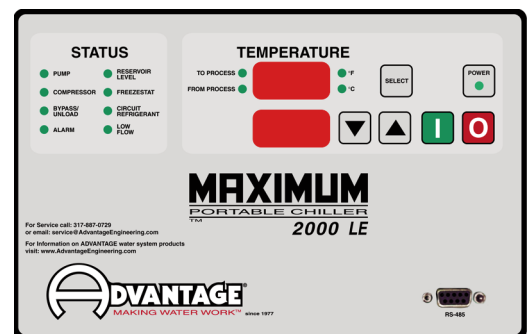


LE instrument on Maximum Series Portable Chiller

HE instrument on Maximum Series Portable Chiller



HE INSTRUMENT



LE INSTRUMENT

\*Safety light will illuminate  
 \*\* Error code displayed in LED window