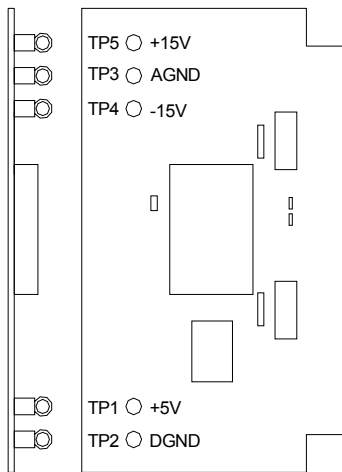


TOV Transducer J14 Board

The Mansco Products TOV System is the leading in-line viscosity control instrument. With the introduction of the TOVM and TOVL Transducers, a new J14 Board was introduced. The J14 Board converts +5V input to +15V and -15V for use in the J11M and J13M Boards. The table and figure below show the J14 Board test points and voltages. There are no adjustments to the voltages on this board.



J14 DC-DC Converter Board Voltages			
+ TP	- TP	Voltage	Supplies
1	2	+5.00V ± 0.1	Vin from SC
4	3	-15.00V ± 0.25	Vout to J11M/J13M
5	3	+15.00V ± 0.25	Vout to J11M/J13M

For more information, please contact:

MANSKO PRODUCTS

34 Richard Road
 Ivyland, Pennsylvania 18974
 United States
 Telephone: +215.674.4395
 Fax: +215.674.4396
<http://www.ManscoProducts.com>

