

DP18 Series Option APH2 Analog Peak Hold Option



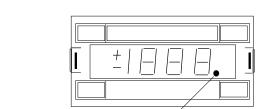
M2123/1294



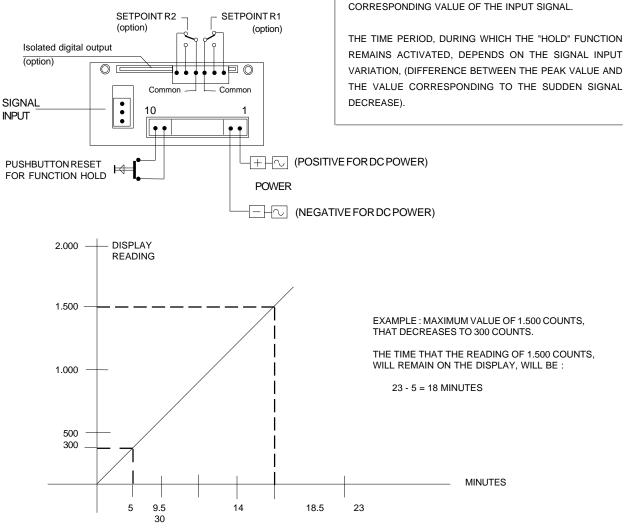
ANALOG PEAK HOLD OPTION

OPTION APH2 : Incompatible with options A01, A02, A03

FRONT VIEW



DECIMAL POINT, POINTER THAT THE "HOLD" FUNCTION. IS ACTIVATED.



REAR VIEW

SPECIFICATIONS

THIS SYSTEM FOR MAXIMUM READING IS AVAILABLE FOR THOSE APPLICATIONS WHERE A SUDDEN SIGNAL DECREASE IS PRODUCED. FOR EXAMPLE: TEST SAMPLES SYSTEM, PRESSURE TESTS, COMPRESSION, STRENGTH, VACUUM, ETC.

THIS SYSTEM OPERATES WHEN THE SIGNAL INPUT DECREASES GENERATING AN ORDER THAT BLOCKS INSTANTANEOUSLY, THE PRESENT READING IN THE DISPLAY, ACTING ON THE "HOLD" FUNCTION. THE DECIMAL POINT, PLACED TO THE RIGHT SIDE, ILLUMINATES, (1XXX.), WHEN THE DISPLAY IS INDICATING A PEAK (MAXIMUM VALUE).

PRESSING THE PUSHBUTTON RESET, THE FUNCTION "HOLD" DISAPPEARS AND THE DISPLAY CHANGES TO READ THE CORRESPONDING VALUE OF THE INPUT SIGNAL.

REMAINS ACTIVATED, DEPENDS ON THE SIGNAL INPUT VARIATION, (DIFFERENCE BETWEEN THE PEAK VALUE AND THE VALUE CORRESPONDING TO THE SUDDEN SIGNAL

WARRANTY/DISCLAIMER

OMEGA warrants this unit to be free of defects in materials and workmanship and to give satisfactory service for a period of **13 months** from date of purchase.OMEGA Warranty satisfactory service for a period of **13 months** from date of purchase.OMEGA Warranty adds an additional one (1) month grace period to the normal **one (1) year product warranty** to cover handling and shipping time. This ensures that OMEGA's customers receive maximum coverage on each product. If the unit should malfunction, it must be returned to the factory for evaluation. OMEGA's Customer Service Department will issue an Authorized Return (AR) number immediately upon phone or written request. Upon examination by OMEGA, if the unit is found to be defective it will be repaired or replaced at no charge. However, this WARRANTY is VOID if the unit shows evidence of having been tampered with or shows evidence of being damaged as a result of excessive corrosion; or current heat: moisture or vibration; improner specification; missue points of the period. or current; heat; moisture or vibration; improper specification; misapplication; misuse or other operating conditions outside of OMEGA's control. Components which wear or which are damaged by misuse are not warranted. These include contact points, fuses and triacs.

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Servicing USA and Canada: Call OMEGA Toll Free USA Canada

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RETURN REQUESTS / INQUIRIES

Direct all warranty and repair requests/inquiries to the OMEGA ENGINEERING Customer Service Department. BEFORE RETURNING ANY PRODUCT(S) TO OMEGA, PUR-CHASER MUST OBTAIN AN AUTHORIZED RETURN (AR) NUMBER FROM OMEGA'S CUSTOMER SERVICE DEPARTMENT (IN ORDER TO AVOID PROCESSING DELAYS). The assigned AR number should then be marked on the outside of the return package and on any correspondence. FOR **NON-WARRANTY** REPAIRS, consult OMEGA for current repair charges. Have the following information available BEFORE contacting OMEGA:

FOR **WARRANTY** RETURNS, please have the following information available BEFORE contacting OMEGA: 1. P.O. number under which the product was PURCHASED.

- Model and serial number of the product under warranty, and
 Repair instructions and/or specific problems relative to the product.

1. P.O. number to cover the COST of the repair. 2. Model and serial number of product,

and
 Repair instructions and/or specific problems relative to the product.

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