

Manual de Instrucciones

HI 98120

Medidor Impermeable de ORP y Temperatura



HANNA
Instruments

www.hannacolombia.com

GARANTIA

HI 98120 está garantizado durante un año contra defectos de fabricación y materiales, siempre que sea usado para el fin previsto y se proceda a su conservación siguiendo las instrucciones. El electrodos está garantizado durante un periodo de seis meses. Esta garantía está limitada a la reparación o cambio sin cargo.

La garantía no cubre los daños debidos a accidente, mal uso, manipulación indebida o incumplimiento del mantenimiento prescrito. Si requiere asistencia técnica, contacte con el distribuidor al que adquirió el instrumento. Si está en garantía, indique el número de modelo, fecha de la compra, número de serie y tipo de fallo. Si la reparación no está cubierta por la garantía, se le comunicará el importe de los gastos correspondientes. Si el instrumento ha de ser devuelto a Hanna Instruments, primero se ha de obtener el "F" de Autorización de Retorno. Después de nuestro Depto. de Servicio al Cliente y después enviárselo a partes pagadas, certificándose de que está correctamente embalado, para asegurar una protección completa.

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Hanna Instruments se reserva el derecho de modificar el diseño, construcción y especificaciones producto sin previo aviso.

Saludo Cliente

Gracias por elegir un producto Hanna. Este manual le proporcionará la información necesaria para el correcto funcionamiento del medidor. Léalo cuidadosamente antes de usar el medidor.

Si necesita información técnica adicional, no dude en contactarnos en nuestra dirección de correo electrónico: contacto@hannacolombia.com.co.

Este instrumento cumple con las Directivas CE

INSPECCION PRELIMINAR

Desembale el instrumento y realice una inspección minuciosa para asegurarse de que no se han producido daños durante el transporte. Si hay algún desperfecto, notifique a su distribuidor o al Servicio de Atención al Cliente de Hanna inmediatamente.

Este medidor se equipó con:

- HI 73120 electrodos de ORP
- HI 73120 termopares para medir el electrodos
- 1 pila de 1.5V

Nota: Guarde todo el material de embalaje hasta estar seguro de que el instrumento funciona correctamente. Todo elemento defectuoso ha de ser devuelto en el embalaje original.

NOTA DE DISEÑO USA
D462,024

DESCRIPCION GENERAL

HI 98120 es un medidor de ORP y temperatura impermeable. La carcasa es totalmente hermética y no permite la entrada de humedad. Además, está diseñado para que flote.

Los valores de temperatura pueden ser visualizados en unidades °C o °F.

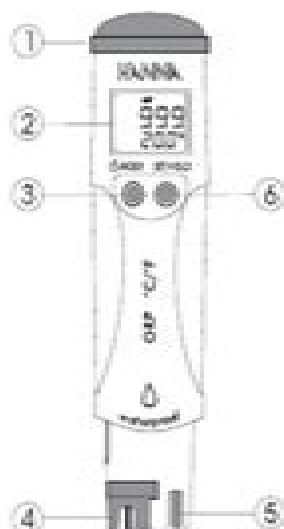
El medidor ha sido diseñado de fibra y las mediciones son extremadamente precisas con un indicador de estabilidad en el display.

Este medidor ha también previsto de indicación de nivel de las pilas al ponerse en marcha, y con un símbolo de pila baja que alerta al usuario cuando las pilas han de ser sustituidas. Además, el Sistema de Prevención de Error por Pico (BSPC) evita las lecturas erróneas causadas por un reflejo bajo, apagando el medidor.

El electrodos de ORP HI 73120, que se suministra con el medidor, es intercambiable y puede ser fácilmente sustituido por el usuario.

El sensor de temperatura encapsulado de acero inoxidable permite realizar mediciones de temperatura de forma más rápida y precisa.

DESCRIPCION FUNCIONAL



1. Compartimento de las pilas
2. Display de Cristal Líquido (LCD)
3. Botón ON/OFF/MODE
4. Electrodos de ORP HI 73120
5. Sensor de Temperatura
6. Botón SET/HOLD



1. Indicador de Estabilidad
2. Indicador de porcentaje de pilas restante
3. Indicador de pila baja
4. Display secundario
5. Display primario
6. Unidad de medición para el display primario

DECLARACION DE CONFORMIDAD CE



Recomendaciones para los Usuarios

Antes de utilizar este producto, asegúrese de que el instrumento corresponde para el entorno en el que va a ser utilizado. Elimine el electrodos en todo momento.

Toda modificación realizada en el equipo por el usuario puede degradar las características de EMC del instrumento.

Para los descargas eléctricas, no use este instrumento cuando las utilice en la superficie o medio subyacente. HI 98120 es ECEC. Para los daños o quemaduras, nunca efectúe mediciones en humanos o animales.

Elpaz Instrument Manual

Wolters Kluwer

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the Wolters Kluwer text.

Elpaz Instrument Manual:

Electronic Business ,1986 Department of Justice Manual Wolters Kluwer,2012-03-23 The new Department of Justice Manual Third Edition takes you inside all the policies and directives outlined in the latest U S Attorneys Manual used universally by the DOJ in civil and criminal prosecutions Along with comprehensive coverage of all the information relied on by today s DOJ attorneys this guide offers you other valuable DOJ publications in the form of Annotations You ll find the Asset Forfeiture Manual the Freedom of Information Act Case List and Merger Guidelines And it s all incorporated in a comprehensive six volume reference You ll discover how to Request immunity for clients using actual terminology from factors that DOJ attorneys must consider Phrase a FOIA request so as to avoid coming within an exempted category of information Draft discovery requests using terminology to avoid triggering an automatic denial by the DOJ Counsel clients on DOJ investigative tactics and their significance using actual DOJ memoranda Develop trial strategies that exploit common problems with certain methods of proof and kinds of evidence offered by the government Propose settlements or plea bargain agreements within the authority of the DOJ attorney handling the case This new Third Edition of Department of Justice Manual has been expanded to eight volumes and the materials have been completely revised to accommodate newly added materials including the text of the Code of Federal Regulations Title 28and Judicial Administration as relevant to the enforcement of the Federal Sentencing Guidelines by the Department of Justice The Manual for Complex Litigation and The United States Sentencing Commission Guidelines Manual The new edition also includes The National Drug Threat Assessment for Fiscal Year 2011 and the updated version of the Prosecuting Computer Crimes Manual In an effort to provide you with the best resource possible as part of the Third Edition the Commentaries in each volume have been renumbered to refer to the relevant section in the United States Attorneyand s Manual for more efficient cross referencing between the Manual and the Commentaries The Manual of Interventional Cardiology Robert D. Safian,Mark Freed,2001

Handbook of Research on Mathematics Teaching and Learning Douglas Grouws,2006-11-01 Sponsored by the National Council of Teachers of Mathematics and written by leading experts in the field of mathematics education the Handbook is specifically designed to make important vital scholarship accessible to mathematics education professors graduate students educational researchers staff development directors curriculum supervisors and teachers The Handbook provides a framework for understanding the evolution of the mathematics education research field against the backdrop of well established conceptual historical theoretical and methodological perspectives It is an indispensable working tool for everyone interested in pursuing research in mathematics education as the references for each of the Handbook s twenty nine chapters are complete resources for both current and past work in that particular area **Electronic Design** ,1988

The New Manual of Interventional Cardiology Mark Freed,Cindy Grines,Robert D. Safian,1996 **Physical Activity Instruction of Older Adults, 2E** Rose, Debra J.,2019 Physical Activity Instruction of Older Adults Second Edition is the

most comprehensive text available for current and future fitness professionals who want to design and implement effective safe and fun physical activity programs for older adults with diverse functional capabilities **Thomas Register of American Manufacturers and Thomas Register Catalog File**, 1997 Vols for 1970-71 includes manufacturers catalogs

Manual técnico de radiofrequência na doença venosa Dr. Leonardo Chadad Maklouf, Dr. Luiz Baldini Neto, Claudia Cardillo, 2022-11-30 Neste livro in dito os doutores Leonardo Chadad Maklouf e Luiz Baldini Neto pioneiros da técnica de radiofrequência no Brasil trazem 33 coautores convidados que se destacam por apresentar questões criteriosamente selecionadas na abordagem da técnica da radiofrequência como um guia na cirurgia vascular O livro conta ainda com a participação de Claudia Cardillo curadora e coordenadora editorial que fez um relevante trabalho ao unir todas as colaborações técnicas Colaboram cirurgiões vasculares chefes de serviços docentes e professores titulares de faculdades nos mais de 20 capítulos apresentando diversos conceitos importantes e necessários no manejo para melhor uso e aproveitamento da técnica da radiofrequência no tratamento de varizes com minimização dos riscos que são complementados por fotografias registros cirúrgicos diagramas coloridos e explicações com orientações do diagnóstico e do tratamento da doença vascular Publicado pela Literare Books International um livro em forma de manual direcionado consulta de médicos da especialidade que desejam se aprofundar na técnica da radiofrequência no tratamento da doença venosa E também aos gestores de saúde pública e privada destacando o benefício da técnica em produtividade logística simplificada segurança e eficácia Participam desta obra Dr Adalberto Pereira de Araujo Dr Adel Saad Filho Dra Ana Paula Rolim Maia Peclat Dra Ana Terezinha Guillaumon Dra Carolina Sant Anna Tavares Ferreira Dr Charles Angotti Dr Clávis Bordini Racy Filho Dra Cristiane Ferreira de Araujo Gomes Dr Daniel Corradi Carregal Dr Daniel Emilio Dalledone Siqueira Dr Eduardo Trindade Barbosa Dr Edwaldo Joviliano Dr Fabricio Rodrigues Santiago Dr Felipe Caetano Mamprim Dra Flávia Maklouf Dr George Carchedi Luccas Dr Ivanésio Merlo Dr Jaime Ames Silicani Dr Jos Constantino Garcia Bertolotti Dr Leandro Gardenghi Dr Leon do Espírito Santo Gomes Dr Lucas Marcelo Dias Freire Dr Marcelo Bellini Dalio Dr Marcone Lima Sobreira Dr Marcos Roberto Godoy Dr Mariano Gomes Dra Marina Helena de Aguiar Alioti Romano Dr Ricardo Aun Dr Ricardo Henklain Dr Ricardo Jorge Pons Muzzo D'az Dr Rossi Murilo da Silva Dr Vitor Eiras Antunes e Dr Walter Jr Boim de Araujo Manual de investigação qualitativa em educação, 2ª Edição João Amado, 2014-10-01 O presente Manual inscreve-se no quadro de uma pedagogia que considera a iniciação investiga o como um elemento fundamental do processo de ensino aprendizagem determinante para a motivação dos alunos e ao mesmo tempo garantia da renovação do saber e da descoberta de respostas para os desafios e interrogações do futuro Podemos apontar como intenção primeira suscitar no leitor uma compreensão efectiva da natureza objectivos em todos e resultados da investigação qualitativa mediante informação suficiente rigorosa actualizada e crítica Nesse sentido não deixamos de colocar o leitor ainda que de modo breve e introdutório perante os fundamentos epistemológicos que subjazem a uma opção pela investigação qualitativa E uma vez que a nossa proposta se dirige muito em especial investigação do fenómeno educativo

quisemos partir tamb m de uma vis o complexa desse mesmo fen meno Enfim apost mos na constru o de um texto que ajude os seus leitores a empenharem se num processo investigativo de natureza qualitativa atrav s do desenho de um plano de investiga o adequado ao problema formulado em termos de estrat gia geral de t cnicas de recolha e de an lise de dados e que patenteie preocupa o pela valida o da mesma e pelos aspetos ticos em jogo

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