
AMERICAN NATIONAL STANDARD

**STANDARD FOR PERFORMANCE
TESTING OF SECONDARY PRESSURE
DRAINERS**

Fluid Controls Institute, Inc.

Sponsor:



Fluid Controls Institute, Inc.
1300 Sumner Ave
Cleveland, Ohio 44115-2851

ANSI/FCI 99-1-2014

AMERICAN NATIONAL STANDARD
Standard for Performance Testing of Secondary Pressure Drainers

American National Standard

American National Standard implies a consensus of those substantially concerned with its scope and provisions. An American National Standard is intended as a guide to aid the manufacturer, the consumer, and the general public. The existence of an American National Standard does not in any respect preclude anyone, whether he has approved the standard or not, from manufacturing, marketing, purchasing or using products, processes, or procedures not conforming to the standard. American National Standards are subject to periodic review and users are cautioned to obtain the latest editions.

CAUTION NOTICE:

This American National Standard may be revised or withdrawn at any time. The procedures of the American National Standards Institute require that action be taken to reaffirm, revise, or withdraw this standard no later than five years from the date of publication. Purchasers of American National Standards may receive current information on all standards by calling or writing the American National Standards Institute.

Sponsored and published by:
FLUID CONTROLS INSTITUTE, INC.
1300 Sumner Avenue
Cleveland, OH 44115-2851
Phn: 216/241-7333
Fax: 216/241-0105
E-Mail: fcf@fluidcontrolsinstitute.org
URL: www.fluidcontrolsinstitute.org

Copyright © 2014 by Fluid Controls Institute, Inc.
All Rights Reserved

No part of this publication may be reproduced in any form, in an electronic retrieval system or otherwise, without the prior written permission of the publisher.

Suggestions for improvement of this standard will be welcome. They should be sent to the Fluid Controls Institute, Inc.

Printed in the United States of America

CONTENTS

PAGE

Foreword v

1. Scope 1

2. Definitions 1

3. Technical Terms..... 1-2

4. Performance Parameters 2

5. Test Methods for Performance Evaluation 2-3

6. Performance Evaluation..... 3

FIGURE

Figure 1 - Schematic for Secondary Pressure Drainer Performance Testing4