



American National Standard for

Rotodynamic (Vertical) Pumps

for Manuals Describing Installation,
Operation, and Maintenance

ANSI/HI 2.4-2008



6 Campus Drive
First Floor North
Parsippany, New Jersey
07054-4406
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American National Standard

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Contents

	Page
Foreword	vii
2.4 Manuals describing installation, operation, and maintenance	1
2.4.1 Introduction	1
2.4.2 Scope	1
2.4.3 Standard outline for IOM manuals	1
Appendix A Installation, Operation, and Maintenance Manual Reference Information	5
A.1 Introduction and safety	5
A.1.1 Marking and approvals (CE, ATEX, etc.)	5
A.1.2 Safety	5
A.1.2.1 Explanation of designations (safety terminology and symbols)	5
A.1.2.2 General guidelines	6
A.1.2.3 Safety labels	7
A.1.2.4 Material safety data sheet (MSDS)	12
A.1.2.5 Noise level data	12
A.1.2.6 Rigging and lifting	13
A.2 Transport and storage	13
A.2.1 Transport and handling requirements	13
A.2.2 Rigging and lifting (for lineshaft-style pumps types VS1, VS2, VS3, VS6, and VS7)	13
A.2.3 Receipt, inspection, and damage reporting	14
A.2.4 Unpacking	14
A.2.5 Storage	14
A.2.5.1 Recommended storage environment	14
A.2.5.2 Uncontrolled storage moisture protection	15
A.2.5.3 Short-term storage	15
A.2.5.4 Long-term storage	16
A.2.6 Disposal of packaging materials	16
A.3 Product description	16
A.3.1 Configuration	16
A.3.2 Nomenclature	17
A.3.2.1 Nameplate information	17
A.3.2.2 Pump	17
A.3.2.3 Parts	17
A.3.3 Auxiliaries	17
A.3.4 Support systems	17
A.4 Installation	17
A.4.1 Factory support requirements	17
A.4.2 Location	18

A.4.2.1	Checking wells	18
A.4.2.2	Checking wet pits	18
A.4.3	Foundation	19
A.4.3.1	Seismic analysis	20
A.4.4	Rigging and lifting	21
A.4.5	Baseplate	21
A.4.5.1	Leveling.	21
A.4.5.2	Grouting	21
A.4.6	Piping and connections.	22
A.4.6.1	Piping, general guidelines.	22
A.4.6.2	Nozzle loads	25
A.4.6.3	Check valves.	25
A.4.6.4	Strainers	26
A.4.7	Clearance setting	26
A.4.8	Alignment	26
A.4.8.1	Auxiliary (driver, coupling, etc.).	27
A.4.8.2	Hot alignment considerations	29
A.4.9	Lubrication, priming, and cooling systems	29
A.4.10	Electrical	29
A.4.11	Control, monitoring, and alarm equipment	29
A.4.11.1	Stopping unit/reverse runaway speed.	30
A.5	Commissioning, start-up, operation, and shut-down.	31
A.5.1	Lubrication	31
A.5.2	Rotation.	31
A.5.3	Guarding	31
A.5.4	Check list – start-up	31
A.5.4.1	System flushing.	31
A.5.4.2	Priming by ejector or exhauster	32
A.5.4.3	Priming by vacuum pumps	32
A.5.4.4	Shaft sealing settings and adjustments (mechanical seals, packing, etc.).	32
A.5.5	Start-up, operation, and shut-down.	34
A.5.5.1	Minimum continuous flow	34
A.5.5.2	Minimum thermal flow	34
A.5.5.3	Lubrication system settings.	34
A.5.5.4	Drive system settings	35
A.5.5.5	Valve settings and operation (timing)	35
A.5.5.6	Condition monitoring.	37
A.5.5.7	Vibration (alarms and trip points)	37
A.5.5.8	Performance testing/verification	38
A.5.5.9	Bearing temperature	38

A.6	Maintenance	38
A.6.1	Schedule	38
A.6.1.1	Cold weather maintenance	38
A.6.1.2	Wear/parts replacements	38
A.6.2	Recommended spare parts	39
A.6.3	Consumables	39
A.6.4	Required tools and fixtures	40
A.6.5	Fastener torques, rotation direction, and sequence	40
A.6.6	Pump decontamination	40
A.6.7	Disassembly	41
A.6.8	Inspection	41
A.6.8.1	Acceptance criteria and dimensions	41
A.6.8.2	Shaft straightening	41
A.6.9	Assembly	41
A.6.9.1	Clearances	41
A.6.10	Auxiliary equipment	41
A.7	Troubleshooting guide	41
A.7.1	Hydraulic performance	42
A.7.1.1	Pressure	42
A.7.1.2	Flow	42
A.7.1.3	Power	44
A.7.2	Mechanical	44
A.7.2.1	Vibration	44
A.7.2.2	Bearing temperature	45
A.7.2.3	Noise	45
A.7.3	Electrical	45
A.8	Parts listing and cross-sectional drawings	45
A.9	Certification	55
A.9.1	Why product certification matters	55
A.9.2	UL and CSA-US acceptance	56
A.9.3	Authorized testing locations	56
A.9.3.1	Underwriters Laboratories, Inc	57
A.9.3.2	Canadian Standards Association	57
A.10	Other relevant documentation and manuals	58
Appendix B	Index	59
Figures		
A.1	— Identification plate	17
A.2	— Typical deep well type installation	18
A.3	— Typical foundation bolt, leveling screw, and grout details	19

A.4 — Alternate method for leveling with wedges or shims	20
A.5 — Pump system with eccentric reducer in suction pipe	23
A.6 — Pump system with expansion joint in discharge pipe	24
A.7 — Reverse runaway speed ratio versus specific speed (metric).	30
A.8 — Reverse runaway speed ratio versus specific speed (US customary units)	31
A.9 — Packed-type stuffing box.	33
A.10 — Vertical pump types – single and multistage.	45
A.11 — Vertical, multistage, submersible pump (VS0)	46
A.12 — Deep well pumps (VS1)	47
A.13 — Vertical single or multistage, short setting, open lineshaft (VS1)	48
A.14 — Mixed flow vertical, open lineshaft (VS1)	49
A.15 — Vertical double suction, short setting, open lineshaft (VS2)	50
A.16 — Vertical, axial flow impellar (propeller) type (enclosed lineshaft) below floor discharge configuration (VS3).	51
A.17 — Vertical single or multistage barrel or can pump (VS6).	52
A.18 — Vertical double suction, multistage barrel or can pump (VS7)	53
A.19 — Vertical volute multistage double casing pump (VS7a).	54
A.20 — Vertically floor-mounted, in-line casing diffuser pump (VS8)	55

Foreword (Not part of Standard)

Scope

The purpose and aims of the Institute are to promote the continued growth of pump knowledge for the interest of pump manufacturers and to further the interests of the public in such matters as are involved in manufacturing, engineering, distribution, safety, transportation and other problems of the industry, and to this end, among other things:

- a) To develop and publish standards for pumps;
- b) To collect and disseminate information of value to its members and to the public;
- c) To appear for its members before governmental departments and agencies and other bodies in regard to matters affecting the industry;
- d) To increase the amount and to improve the quality of pump service to the public;
- e) To support educational and research activities;
- f) To promote the business interests of its members but not to engage in business of the kind ordinarily carried on for profit or to perform particular services for its members or individual persons as distinguished from activities to improve the business conditions and lawful interests of all of its members.

Purpose of Standards

- 1) Hydraulic Institute Standards are adopted in the public interest and are designed to help eliminate misunderstandings between the manufacturer, the purchaser and/or the user and to assist the purchaser in selecting and obtaining the proper product for a particular need.
- 2) Use of Hydraulic Institute Standards is completely voluntary. Existence of Hydraulic Institute Standards does not in any respect preclude a member from manufacturing or selling products not conforming to the Standards.

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Quoting from Article XV, Standards, of the By-Laws of the Institute, Section B:

"An Institute Standard defines the product, material, process or procedure with reference to one or more of the following: nomenclature, composition, construction, dimensions, tolerances, safety, operating characteristics, performance, quality, rating, testing and service for which designed."

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Comments from users of this Standard will be appreciated, to help the Hydraulic Institute prepare even more useful future editions. Questions arising from the content of this Standard may be directed to the Hydraulic Institute. It will direct all such questions to the appropriate technical committee for provision of a suitable answer.

If a dispute arises regarding contents of an Institute publication or an answer provided by the Institute to a question such as indicated above, the point in question shall be referred to the Executive Committee of the Hydraulic Institute, which then shall act as a Board of Appeals.

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