## **HYDRAULIC INSTITUTE**

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Now you may purchase world renowned ANSI/HI "Standards by Subscription" direct from HI in a way that makes perfect sense for your particular applications. And everyone on your team will have access wherever, whenever.

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- Contractors
- Engineering **Consulting Firms**
- Pump Systems Integrators
- Government Agencies
- Libraries and Universities
- Manufacturers of Pumps and Pumping Systems
- Seals
- Couplings
- Drivers
- Instrumentation and Controls
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✓ Package 2: Rotodynamic (Vertical) Pumps

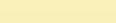
✓ Package 3: Rotodynamic (Centrifugal & Vertical) Pumps

✓ Package 4: Positive Displacement Pumps

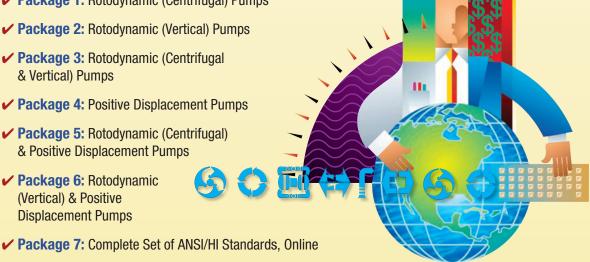
✓ Package 5: Rotodynamic (Centrifugal) & Positive Displacement Pumps

✓ Package 6: Rotodynamic (Vertical) & Positive Displacement Pumps





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# **ANSI/HI "Standards by Subscription" Package Details**

ANSI/HI No.	Title	Package							
		1	2	3	4	5	6	7	8
1.1 – 1.2	Rotodynamic (Centrifugal) Pumps for Nomenclature & Definitions	•		•		•		•	•
1.3	Rotodynamic (Centrifugal) Pumps for Design & Application	•	***************************************	•	•	•	.*	•	•
1.4	Rotodynamic (Centrifugal) Pumps for Installation, Operation & Maintenance	•		•		•		•	•
2.1-2.2	Rotodynamic (Vertical) Pumps for Nomenclature & Definitions		•	•			•	•	•
2.3	Rotodynamic (Vertical) Pumps for Design & Application		•	•			•	•	•
2.4	Rotodynamic (Vertical) Pumps for Manuals Describing Installation, Operation & Maintenance		•	•			•	•	•
3.1-3.5	Rotary Pumps for Nomenclature, Definitions, Application & Operation				•	•	•	•	•
3.6	Rotary Pump Tests				•	•	•	•	•
4.1-4.6	Sealless Rotary Pumps for Nomenclature, Definitions, Application, Operation & Test				•	•	•	•	•
5.1-5.6	Sealless Centrifugal Pumps for Nomenclature, Definitions, Application, Operation & Test	•		•		•		•	•
6.1-6.5	Reciprocating Power Pumps for Nomenclature, Definitions, Application & Operation				•	•	•	•	•
6.6	Reciprocating Pump Tests				•	•	•	•	•
7.1-7.5	Controlled-Volume Metering Pumps for Nomenclature, Definitions, Application and Operation				•	•	•	•	•
8.1-8.5	Direct Acting (Steam) Pumps for Nomenclature, Definitions, Application & Operation				•	•	•	•	•
9.1-9.5	Pumps – General Guidelines for Types, Definitions, Application, Sound, Measurement and Decontamination	•	•	•	•	•	•	•	•
9.6.1	Centrifugal and Vertical Pumps for NPSH Margin		•	•		•	•	•	•
9.6.2	Rotodynamic Pumps for Assessment of Applied Nozzle Loads	•	•	•		•	•	•	•
9.6.3	Centrifugal and Vertical Pumps for Allowable Operating Region	•	•	•		•	•	•	•
9.6.4	Centrifugal and Vertical Pumps for Vibration Measurement and Allowable Values	•	•	•		•	•	•	•
9.6.5	Centrifugal and Vertical Pumps for Condition Monitoring	•	•	•	_	•	•	•	•
9.6.7	Effects of Liquid Viscosity on Rotodynamic Pump Performance	•		•		•	•	•	•
9.8	Pump Intake Design	•	•	•		•	•	•	•
10.1-10.5	Air Operated Pumps for Nomenclature, Definitions, Application and Operation				•	•	•	•	•
10.6	Air Operated Pump Tests				•	•	•	•	•
11.6	Submersible Pump Tests	•	•	•		•	•	•	•
12.1-12.6	Rotodynamic (Centrifugal) Slurry Pumps	•		•		•		•	•
14.6	Rotodynamic Pumps for Hydraulic Performance Acceptance Tests	•	•	•		•	•	•	•
20.3	Rotodynamic (Centrifugal and Vertical) Pump Efficiency Prediction	•	•	•		•	•	•	•
50.7	Electronic Data Exchange	•	•	•	•	•	•	•	•