

2nd Edition

SECTION 2—BASIC DESIGN

2.1 General

2.1.1 The equipment (including auxiliaries) covered by this standard shall be designed and constructed for minimum service life of 20 years and at least three years of uninterrupted operation. It is recognized that this is a design criterion.

2.1.2 The vendor shall assume unit responsibility for all equipment, including pump, driver, power transmission, and all auxiliary systems included in the scope of the order.

2.1.3 The purchaser will specify the equipment's normal operating point on the data sheets. If a range of operating conditions is specified, the pump vendor shall advise the purchaser about the pump's minimum and maximum capacity at its rated differential pressure and its required brake horsepower. Anticipated process variations that may affect the sizing of the pump and the driver (such as changes in pressure, temperature, or properties of fluids handled, and special plant startup conditions) will be specified.

2.1.4 Control of the sound pressure level (SPL) of all equipment furnished shall be a joint effort of the purchaser and the vendor. The equipment furnished by the vendor shall conform to the maximum allowable sound pressure level specified by the purchaser.

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6 Basic Design

6.1 General

6.1.1 The equipment (including auxiliaries, but excluding normal maintenance shall be designed and constructed for a minimum service life of 20 years and at least 3 years of uninterrupted operation. It is recognized that these requirements are design criteria, and that service or duty severity, mis-operation or improper maintenance can result in a machine failing to meet these criteria.

The term "design" shall apply to parameters or features of the equipment supplied by the manufacturer. The term "design" should not be used in the purchaser's enquiry or specification because it can cause confusion in understanding the order.

6.1.2 • The purchaser shall specify the normal operating point and all other required operating points. If a range of operating conditions is specified, the pump supplier shall advise the purchaser about the pump's minimum and maximum capacity at its rated differential pressure and its required brake horsepower. Anticipated process variations that may affect the sizing of the pump and the driver (such as changes in pressure, temperature, or properties of fluids handled, and special plant startup conditions) shall be specified.

6.1.3 • Pumps shall be designed for flammable or hazardous services. If specified that the pump is to be used in non-flammable or non-hazardous services, the supplier may provide an alternate design.

6.1.4 Control of the sound pressure level (SPL) of all equipment supplied shall be a joint effort of the purchaser and the supplier having unit responsibility. The equipment provided by the supplier shall conform to the maximum allowable sound pressure level specified. In order to determine compliance, the supplier shall provide both maximum sound pressure and sound power level data per octave band for the equipment.

2.1.5 Equipment shall be designed to run without damage to the trip speed and relief valve settings.

2.1.6 The arrangement of the equipment, including piping and auxiliaries, shall be developed jointly by the purchaser and the vendor. The arrangement shall provide adequate clearance areas and safe access for operation and maintenance.

2.1.7 Motors, electrical components, and installations shall be suitable for the area classification (class, group, and division or zone) specified by the purchaser on the data sheets and shall meet the requirements of NFPA 70, Articles 500, 501, 502 and 504, as well as local codes specified and furnished by the purchaser.

2.1.8 Oil reservoirs and housings that enclose moving lubricated parts (such as bearings, shaft seals, highly polished parts, instruments, and control elements) shall be designed to minimize contamination by moisture, dust, and other foreign matter during periods of operation and idleness.

2.1.9 All equipment shall be designed to permit rapid and economical maintenance, particularly regarding marine and seals. Major parts shall be designed disassembled or

6.1.5 Equipment shall be selected to run simultaneously at the pressure-limiting accumulation pressure and at trip speed without suffering damage. Supplier shall advise purchaser of increased power operating requirements necessary to achieve this.

6.1.6 For direct driven equipment the equipment's maximum continuous operating speed shall be not less than 100% of the rated speed for adjustable speed machines and shall be equal to the rated speed for constant speed motor drives.

6.1.7 For gear-driven equipment the gearbox input shaft maximum continuous operating speed shall not be less than 100% of the rated speed for adjustable speed machines and shall be equal to the rated speed for constant speed motor drives.

6.1.8 The equipment's trip speed shall not be less than the following percentages of maximum continuous speed:
Adjustable speed motor 110%
Constant speed motor 100%
Reciprocating engine 110%

6.1.9 The arrangement of the equipment, including piping and auxiliaries, shall be developed jointly by the purchaser and the supplier. The arrangement shall provide adequate clearance areas and safe access for operation and maintenance.

• 6.1.10 Motors, electrical components, and electrical installations shall be suitable for the area classification (class, group, and division or zone) specified by the purchaser and shall meet the requirements of the applicable sections of NEC 500.75, or NFPA 70, API RP 500, and NEC as specified, as well as any local codes specified and supplied by the purchaser.

6.1.11 Oil reservoirs and housings that enclose moving lubricated parts such as bearings, shaft seals, highly polished parts, instruments, and control elements shall be designed to minimize contamination by moisture, dust, and other foreign matter during periods of operation and idleness.

6.1.12 All equipment shall be designed to permit rapid and economical maintenance, particularly regarding marine and seals. Major parts shall such as rotor components and

Api 676 3rd Edition

Andrew Lock



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Table of Contents Api 676 3rd Edition

1. Understanding the eBook Api 676 3rd Edition
 - The Rise of Digital Reading Api 676 3rd Edition
 - Advantages of eBooks Over Traditional Books
2. Identifying Api 676 3rd Edition
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Api 676 3rd Edition
 - User-Friendly Interface
4. Exploring eBook Recommendations from Api 676 3rd Edition
 - Personalized Recommendations
 - Api 676 3rd Edition User Reviews and Ratings
 - Api 676 3rd Edition and Bestseller Lists
5. Accessing Api 676 3rd Edition Free and Paid eBooks
 - Api 676 3rd Edition Public Domain eBooks
 - Api 676 3rd Edition eBook Subscription Services
 - Api 676 3rd Edition Budget-Friendly Options
6. Navigating Api 676 3rd Edition eBook Formats

- ePub, PDF, MOBI, and More
- Api 676 3rd Edition Compatibility with Devices
- Api 676 3rd Edition Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Api 676 3rd Edition
 - Highlighting and Note-Taking Api 676 3rd Edition
 - Interactive Elements Api 676 3rd Edition
- 8. Staying Engaged with Api 676 3rd Edition
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Api 676 3rd Edition
- 9. Balancing eBooks and Physical Books Api 676 3rd Edition
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Api 676 3rd Edition
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Api 676 3rd Edition
 - Setting Reading Goals Api 676 3rd Edition
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Api 676 3rd Edition
 - Fact-Checking eBook Content of Api 676 3rd Edition
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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