Chinastandards.org

ICS 91.220
CCS P 98

SL

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

SL/T 317-2023

Replacing SL 317-2015; SL 584-2012

Specification for equipment installation and acceptance of pumping stations

泵站设备安装及验收规范

(English Translation)

Issued on: November 1, 2023 **Implemented on: February 1, 2024**

Issued by: Ministry of Water Resources of the People's Republic of China

Preview: page 1 of 3 shown, 155 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/sl-t-317-2023

Table of Contents

[Preview only]
1 Scope
2 Normative References
2.1 Terms
3 Terms and Definitions
4 Overview
4.1 General requirements
5 Technical Requirements
6 Calibration conditions
6.1 Environmental conditions
6.2 Measurement standards and other equipment
7 Calibration items and calibration methods
7.1 Calibration Items
7.2 Calibration method
8 Expression of calibration results
9 Recalibration interval

1 Foreword

SL/T 317-2023 was issued by Ministry of Water Resources of the People's Republic of China on 1 November 2023 and has been in force since 1 February 2024.

It replaces the earlier edition SL 317-2015; SL 584-2012.

The SL/T prefix marks a recommended standard. It is not law in itself: it becomes binding when a contract names it, when a regulation or a mandatory standard refers to it, or when a producer declares conformity with it.

2 Scope Preview

This standard applies to the equipment installation, commissioning, testing and acceptance of newly built, expanded or renovated large and medium-sized pumping stations and small pumping stations equipped with medium-sized and above units.

SL/T 317-2023 falls under ICS 91.220, in the field of construction materials and building.

This catalogue holds 1 other SL/T standards in that field.

Preview: page 2 of 3 shown, 155 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/sl-t-317-2023

In this catalogue, SL/T standards carry edition years from 1994 to 2026.

3 About this standard

Issued by: Ministry of Water Resources of the People's Republic of China

English translation: about 155 pages

Chinese original: about 234,275 characters

Supersedes the earlier edition SL 317-2015; SL 584-2012.

4 Related standards

Standards on related subjects:

JB/T 2985-2016 - Bimetal bushings for construction machinery

JGJ 276-2012 - Technical code for safety of lifting in construction

SL/T 806-2020 - Fundamental technical requirements for pumps of water and hydropower projects

SL 400-2016 - Technical code for installation safety of electromechanical equipment for water conservancy and hydropower project

5 Classification and status

International classification (ICS): 91.220

Chinese Standard Classification (CCS): P 98

Prefix SL/T: recommended standard.

Preview: page 3 of 3 shown, 155 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/sl-t-317-2023