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ICS 29.160.40
CCS K55

SL

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

SL 774-2019

Specifications for excitation systems of small hydraulic generators

小型水轮发电机励磁系统技术条件

(English Translation)

Implemented on: May 1, 2019

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

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1 Foreword

SL 774-2019 was issued by Ministry of Water Resources of the People's Republic of China on 11 February 2019 and has been in force since 1 May 2019.

The SL prefix, without a suffix, marks a mandatory standard: within its scope, compliance is required.

The document runs to 8 pages in English translation.

2 Scope Preview

SL 774-2019 falls under ICS 29.160.40, in the field of electrical engineering.

This catalogue holds 2 other SL standards in that field.

In this catalogue, SL standards carry edition years from 1989 to 2020.

3 About this standard

Sector: Water Resources Industry Standard

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

English translation: about 8 pages (approximate)

Chinese original: about 12,180 characters

4 Related standards

Standards on related subjects:

GB/T 14478-2025 - Basic technical specification of inlet valves for large and medium-sized hydraulic turbines

GB/T 10969-2008 - Specification for water passage components of hydraulic turbines, storage pumps and pump-turbines

JB/T 10384-2002 - Steel castings for flow passage components of small and medium-sized hydraulic turbines

SL 755-2017 - Technical code for small and medium-sized hydraulic turbine governing systems

SL 746-2016 - Code for start-up test of medium or small size for hydraulic-turbine and

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generator units

SL 696-2014 - Fundamental technical requirements of inlet valves for small hydraulic turbines

5 Classification and status

International classification (ICS): 29.160.40

Chinese Standard Classification (CCS): K 55

Prefix SL: mandatory standard.

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