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JUMO DICON 400/500

Universal process controllers

Brief description

This series of universal, freely configurable process controllers is available in the formats 96 mm x 96 mm and 96 mm x 48 mm (portrait and landscape format).

The instruments feature two 4-digit 7-segment displays, five or eight LEDs for indication of the switching status and operating modes, an 8-digit matrix display, as well as six keys for operation and configuration.

The user has flexibility in assigning the slots of the controller according to the block structure. Additional functions include self-optimisation, parameter set switching, and up to eight limit comparators.

Linearisations for conventional transducers are held in the memory; a customized linearisation table can be programmed.

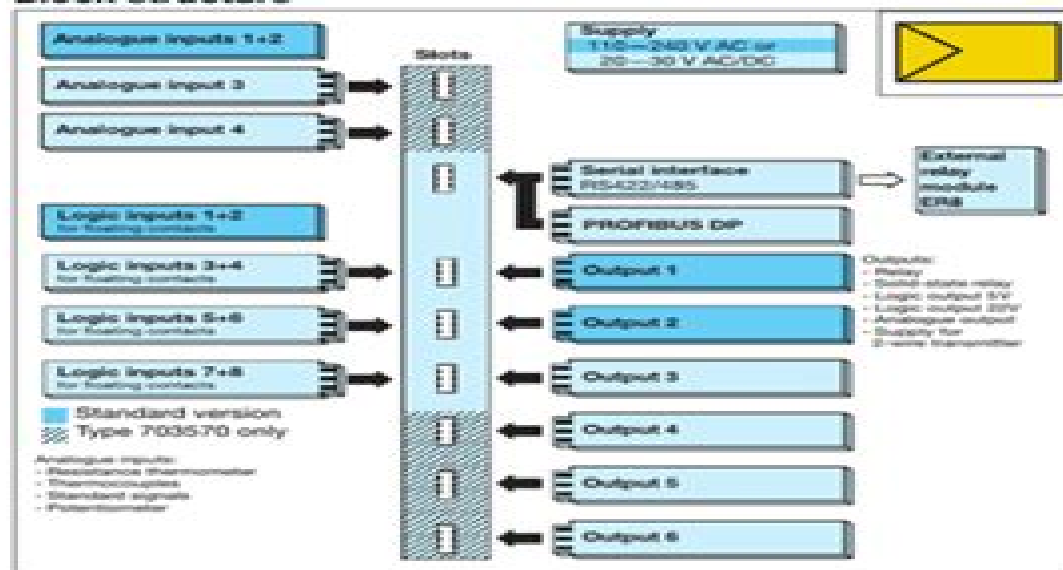
The process controller can be adapted to a variety of tasks with the aid of a maths module.

The instruments can be integrated into a data network via a serial interface, or can be expanded through an external relay module.

A setup program is available for easy configuration from a PC.

The electrical connection is at the rear by screw terminals.

Block structure



Approvals/approval marks (see Technical data)



JUMO DICON 500
Type 703570/0...



JUMO DICON 400
Type 703575/1...



JUMO DICON 400
Type 703575/2...

Features

- Switchable displays
- Text or bar graph display
- 8 limit comparators
- 4 setpoints
- 2 parameter sets
- Maths and logic module
- Ramp and profile program function
- Setup program with JUMO start-up software for Windows® NT4.0/2000/XP/Vista/7 (32/64 bit)

Jumo Dicon Prs User Guide

Chao Zhang



Jumo Dicon Prs User Guide:

Chilton's I & C S ,1990

Iron and Steel Engineer ,1993 Contains the proceedings of the Association

This book delves into Jumo Dicon Prs User Guide. Jumo Dicon Prs User Guide is an essential topic that needs to be grasped by everyone, ranging from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Jumo Dicon Prs User Guide, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:
 - Chapter 1: Introduction to Jumo Dicon Prs User Guide
 - Chapter 2: Essential Elements of Jumo Dicon Prs User Guide
 - Chapter 3: Jumo Dicon Prs User Guide in Everyday Life
 - Chapter 4: Jumo Dicon Prs User Guide in Specific Contexts
 - Chapter 5: Conclusion
2. In chapter 1, the author will provide an overview of Jumo Dicon Prs User Guide. This chapter will explore what Jumo Dicon Prs User Guide is, why Jumo Dicon Prs User Guide is vital, and how to effectively learn about Jumo Dicon Prs User Guide.
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6. In chapter 5, the author will draw a conclusion about Jumo Dicon Prs User Guide. The final chapter will summarize the key points that have been discussed throughout the book.

This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Jumo Dicon Prs User Guide.

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