## **INSTRUCTION & MAINTENANCE MANUAL**

# Techtrol Level Controller - "TLC-N"



Innovating Level Controls since 1984

Techtrol Level Controller TLC-N be used in cojunction with Conductivity type Level Switch to indicate status remotely / control room. It is available as Panel or Wall mounting (IP 66) with option of Ex-proof Gr IIA & IIB.

#### Pre Installation Check:

#### A) Independent Mode:

 Connect controller "TLC-N" to "Supply" & ensure that its "LED glows".

 Connect single wire to terminal "C" of controller and connect its open end to all the terminals individually (one by one) and ensure that their, respective "LED" s glow and relay contacts changeover.

The controller is ready for installation on above results being positive.

#### B) Latched Mode:

Latching means, initially if Low level is ON then it remains ON till. High level reaches & vice versa. Initially if controller is not provided with latching mode, keep the DIP switch no.2 & 7 in ON condition, however to achieve latching mode refer following.

 Power ON the controller, see that GREEN color LED is glowing.

2) Check the Latching between L1 & L2 level.

3) Make the DIP switch combinations as.

4) DIP 1 Switch: 4 & 6 ON

5) See the LED L2 is ON & RL2 is ON

6) Now short the terminals C, 2 & 1 thro' wire, see the LED L1 & Relay RL1 is ON and LED L2, Relay RL2 turns OFF. L1 remains ON even if we remove the short of C & 1 (L1 level). Now remove the short of C & 2 also. Now LED L2, Relay RL2 turns ON and LED L1, Relay RL1 turns OFF.

Similarly check Latching between L3 & L4 level by DIP2
 Switch: 4 & 6 ON.



Pannel



Wall WP



Ex - Proof

#### Installation Procedure:

#### Panel Mounted:

Identify the mounting position & prepare a 68 x 68mm "cutout" on panel. Mount the controller from front & secure it in place by using fixing clamps.

#### Wall Mounted:

Mount controller on the identified position ensuring that its surface is flat. Secure it via two mounting holes provided on enclosure.

Please ensure following:

- 1. Mounting surface flat & not subjected to vibrations.
- 2. It is not in close proximity to "high voltage cables", "contactors or drive controls".
- 3. Should not be mounted in a "confined space" where temperatures may exceed the rated temperature.
- Outdoor installation must be protected from "direct sunlight" or "server weather conditions".

# **Tlc Controls Level Controller Manual**

**D** Keegan

#### Tlc Controls Level Controller Manual:

Advanced Digital Auditing Egon Berghout, Rob Fijneman, Lennard Hendriks, Mona de Boer, Bert-Jan Butijn, 2022-10-29 This open access book discusses the most modern approach to auditing complex digital systems and technologies It combines proven auditing approaches advanced programming techniques and complex application areas and covers the latest findings on theory and practice in this rapidly developing field Especially for those who want to learn more about novel approaches to testing complex information systems and related technologies such as blockchain and self learning systems the book will be a valuable resource It is aimed at students and practitioners who are interested in contemporary technology and managerial <u>Underwater Robots</u> Junku Yuh, Tamaki Ura, George A. Bekey, 2012-12-06 All life came from sea but all robots implications were born on land The vast majority of both industrial and mobile robots operate on land since the technology to allow them to operate in and under the ocean has only become available in recent years A number of complex issues due to the unstructured hazardous undersea environment makes it difficult to travel in the ocean while today s technologies allow humans to land on the moon and robots to travel to Mars Clearly the obstacles to allowing robots to operate in a saline aqueous and pressurized environment are formidable Mobile robots operating on land work under nearly constant atmospheric pressure their legs or wheels or tracks can operate on a firm footing their bearings are not subjected to moisture and corrosion they can use simple visual sensing and be observed by their creators working in simple environments In contrast consider the environment where undersea robots must operate The pressure they are subjected to can be enormous thus requiring extremely rugged designs. The deep oceans range between 19 000 to 36 000 ft At a mere 33 foot depth the pressure will be twice the normal one atmosphere pressure of 29 4 psi The chemical environment of the sea is highly corrosive thus requiring the use of special materials Lubrication of moving parts in water is also difficult and may require special sealed waterproof joints Manuals of Food Quality Control G. Miller, Food and Agriculture Organization of the United Nations, 1992 A practical handbook on the analysis of foods for pesticide residue contamination Its ultimate aim is to assure that a food control laboratory produces high quality analytical results using analytical methodology which has been shown to be reliable and reproducible for pesticide residue analyses Human Decision Making and Manual Control H.-P. Willumeit, Hans-Peter Willumeit, 1986 Hardbound Human Machine Interaction an interdisciplinary research and development area is discussed here by prominent workers in the field This book is the result of the 5th EAM Conference sponsored by Daimler Benz Volkswagen B M W Schering and IBM Deutschland A Real-time Human-perception Interface for Task-level Control of a Robot in Unfamiliar Environments Eric S. Miles, Stanford University. Department Catalog of Copyright Entries. Third Series Library of Congress. Copyright of Aeronautics and Astronautics, 1997 Office,1975 Manuals of Food Quality Control Food and Agriculture Organization of the United Nations, 1986 Control & Instrumentation. Manuals of Food Quality Control G. Miller, Food and Agriculture Organization of the United

Nations, 1992 A practical handbook on the analysis of foods for pesticide residue contamination Its ultimate aim is to assure that a food control laboratory produces high quality analytical results using analytical methodology which has been shown to be reliable and reproducible for pesticide residue analyses **Intelec** ,1988 Statistical Quality Control Warren H. Fluid Handling ,1958 **Process Engineering** ,1974 The Electrical Review ,1973 Klippel, 1984 Manual of Food Quality Control: Additives, contaminants, techniques, 1979 **Engineering Materials and Design** ,1974 Official Gazette of the United States Patent and Trademark Office, 1982 **Resources in Education** ,1985 Instruments & New Acronyms Initialisms and Abbreviations Jennifer Mossman, 1994-10 Control Systems ,1969-07

Enjoying the Track of Phrase: An Psychological Symphony within Tlc Controls Level Controller Manual

In a global taken by screens and the ceaseless chatter of instant interaction, the melodic elegance and psychological symphony developed by the written term frequently fade into the back ground, eclipsed by the persistent sound and interruptions that permeate our lives. However, located within the pages of **Tlc Controls Level Controller Manual** a wonderful literary value full of organic feelings, lies an immersive symphony waiting to be embraced. Crafted by an outstanding composer of language, that charming masterpiece conducts readers on a psychological trip, well unraveling the concealed songs and profound affect resonating within each cautiously constructed phrase. Within the depths of the touching evaluation, we will investigate the book is key harmonies, analyze its enthralling writing design, and submit ourselves to the profound resonance that echoes in the depths of readers souls.

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