GS 02M04B01-00E

The Model MC43 Pneumatic Indicating Controller, designed for field mounting, satisfies industry's need for an economical, dependable means of automatically controlling on line variables where no permanent record is required. Highly reliable, it measures and controls important process variables such as temperature, pressure and liquid level. A variety of measuring elements for apecific process variables can be built into its housing along with the control mechanism. making the Model MO43 a low cost, compact, standalone instrument which can both indicate process variables and control them at desired setpoints. The controller's case is weetherproof and sketoroof offering excellent durability, and the indicating pointer and the setting index are visible even from a distance. Thus the MC45 is highly suitable for mounting outdoors or in the field.



Measuring Range Limits:

Temperature: -25°C to 500°C (-13 to 932°F). Gauge pressure: Full vacuum to 42 MPa (420 kg// om²).

Absolute pressure: 0 to 241 kPa (1800mmHg) absolute.

Measuring Elements:

Refer to page 3 and 4.

Output Bigmail:

With propertien: 20 to 100 kPs, 0.2 to 1.0 kgf/cm² or ber, or 3 to 15 psi, whichever specified.

On - off and differentian gap: 0 kPa or air supply.

Output Gauge:

0 to 200 kPa. 0 to 2 kgt/cm² or bar, or 0 to 30 gs.

Adir Stangarty)

140 kg*a, 1.4 kgf/cm² or ber, or 20 psi, whichever specified.

Air Communication:

0.5 m1/h at 0°C, 101.3 kPa [1.033 kgf/cm1] absolute 03.3 scfm).

Control Modes:

On-off, proportional (P), proportional plus derivative (P+D), proportional plus integral (P+I), proportional plus integral plus integral plus derivative (P+I+D), differential gap, batch plus proportional plus integral (BATCH+P+I).

Proportional band: 4 to 400%, direct or reverse. Integral time: 0.01 to 50 minutes. Derivative time: 0.05 to 50 minutes. Differential page: 2 to 100%.

Indicating and Setting Scale:

Effective nominal largth 156 mm (6 inches). Black divisions and letters on white background.



Indicator Accuracy:

Temperature T1A, T38 elements: ±0.5% span or ±0.5°C, whichover is greater.

Pressure P31, PRI, P42, 51, 52 elements: =0.5% span.

Pressure P32, 72 elements: ±0.75% span.

Property and the court

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Best Probett

Local (mercual) set, standard. Remote (presumato) set, optional. In local set version internal set point sinds is accessible by opening ringed door.

Door and Case:

Aluminum alloy, finished with polyurethane point. Light gravish green (Munsel 2.5GY5.01.0).

Degrees of Protection:

IPSS, NEMA 3.

Operating Temperature Range:

-30 to +80°C (-20 to +180°F).

Meuriting:

Surface, flush panel and 2-inch pipe.

Connections:

in bottom of owner.

Air: Tapped for JIS R1/4 or 1/4 NPT male. Pressure and vacuum: JIS Rc1/4 or 1/4 NPT female up to 140 kg/cm² or ber, 13.7 MPa, 2000 psi, JIS R1/2 or 1/2 NPT male up to 420 kg/cm² or bar, 42 MPa, 8000 psi.

Approximate Weight:

7.6 kg (17.0b)

... NC43-A5C-N*A (excluding elements and bracket).



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Johnson Controls, Inc

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Power and the Engineer ,1943 **Power** .1943 **Engineering** ,1957 **Pneumatic Controls for Industrial Application** American Society of Tool and Manufacturing Engineers, 1965 Brown Rectangular Case Dual Or Interlocked Pneumatic Controller and Duplex Pneumatic Controller Brown Instrument Company, 1947 Presents instructions on the installation of the Brown rectangular case air controller including sections on the Air O Line controller and Full Throttler controller for the measurement and control of pressure temperature flow or liquid level Also covers the operation of the Optimum Settings on a Pneumatic Controller Roger Emil Hudrlik, 1954 Brown On Off controller **Pneumatic** Control Rack Assemblies. Part No. 1541590 and 1503255. Operation and Service Manual LOCKHEED MISSILES Pneumatic Controls Manual for United Association Journeymen and AND SPACE CO INC SUNNYVALE CA.. 1963 **Electrical Control of Pneumatic Systems** ,1998 Pneumatic Theory ,1976 Apprentices ,1997 **Electrical Control** of Pneumatic Systems. Student's Manual Lab-Volt (Québec) Ltd,1998 Johnson Controls Training Manual Johnson Controls, Inc. 198? Dynamic Analysis of a Pneumatic Controller William G. Tracy, 1972 **Industrial Pneumatic Control** Lansky, 2020-10-14 This book provides detail on pneumatic directional control valve and regulator and pneumatic circuitry. It emphasizes on component construction and function as well as the installation maintenance and troubleshooting of malfunctioning components It is useful to plant and design engineers Pneumatic Controls for Industrial Application Kenneth Gangemi, Peter Petersen, Remigio E. Agpalo, William John McDougall, 1969 Pneumatic Control, 1979 Mathematical Analysis of a Three Capacity Pneumatic Controller System Robert Floyd Brown, 1953 Manual of Pneumatic Systems Optimization Henry Fleischer, 1995 A reference for students and engineers in industry or manufacturing providing a practical approach to the design selection sizing and application of components for the entire pneumatic system It presents information on the development of pneumatic systems as well as coverage of actuators fittings conductors valves accumulators and receivers and air motors and flow controls It includes a wide range of illustrative examples plus answers to commonly asked questions about pneumatic systems Also included is a checklist of essential criteria to review when designing a pneumatic circuit Annotation copyright by Book News Inc Portland OR Pneumatic **Pneumatic Control** Werner Deppert, Kurt Stoll, 1975 Control Werner Deppert, Kurt Stoll, 1975

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