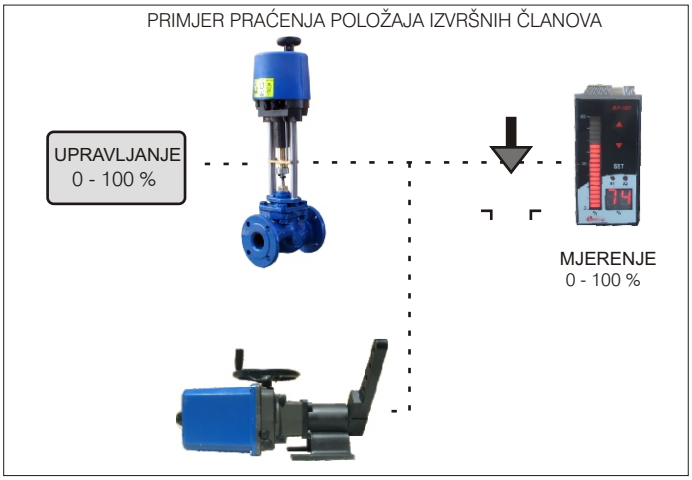
Bargraf pokazivač BP-202



- **Univerzalni ulaz**
- **Više funkcija rada**
- **Jednostavan**
- **Malih dimenzija (DIN)**

Uređaj radi kao jednostavan ON/OFF regulator s mogučnošću signalizacije alarma minimuma i maximuma, ako je podržana opcija uređaja sa ugrađenim relejima.Uređaj posjeduje mogučnost podešavanja sljedečih funkcija:

- definiranje donje i gornje granice pokazivanja za 0 i 100 % ulaznog signala (dL i dH).
- podešavanje alarma minimuma i maximuma, te pripadnih histereza (A1, H1, A2 i H2).
- podešavanje pauze prilikom postignuća alarma (tp).
- kalibracija 0 i 100% ulaznog signala (CL i CH).
- poziv tvorničkih parametara(tc).
- odabir ulaza 0-20mA, 0-1V, 0-5V, 0-10V, 2-10V, potenciometar (R>=100Ω).



Osnovne karakteristike uređaja su:

- jednostavno spajanje i podešavanje što ga u kombinaciji sa univerzalno-podesivim ulazom čini primjenjivim na različitim mjestima.
- prikaz ulazne vrijednosti na LED bargraf displeju koji omogučuje dobru uočljivost s veće udaljenosti.

Osnovna ploča	Tastatura s folijom	
Način ugradnje	Ploča s izrezom	
Kućište	36 x 72 x 90 mm	
Napajanje	230 V_{AC}, 110 V_{AC}, 24 V_{AC}, 24 V_{DC}	
Točnost	0.5 % + 1 digit	
Pokazivanje	13mm crveni LED pokazivač 2 digita +bargraf pokazivač 20 segmenata	
Ulaz	Univerzalni - programski podesiv	
	Strujni	0-20 mA / 4-20 mA
	Naponski	0-1V / 0-5V / 0-10V / 2-10V
	Potenciometar	R>=100Ω
Izlaz	2x Relejni, 230Vac / 5A	

PRIMJENA:

- prikaz otvorenosti klapne
- prikaz otvorenosti ventila
- nivo u rezervoaru ili silosu
- postotak izvršenosti procesa

Više podataka pronaðite na: www. elektron.hr !!!

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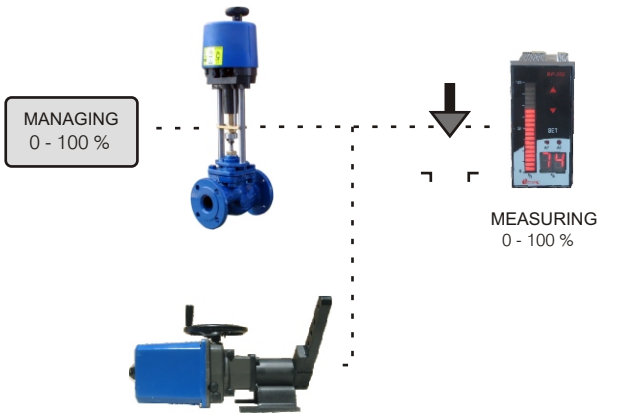
Indicator with bargraph
BP-202



- **Universal Input**
- **More work functions**
- **Simple**
- **Small dimensions**

The device works as a simple ON / OFF regulator with the ability alarm signaling of minimum and maximum, in option with relays.
The device has next features :
- Define the lower and upper limits for the display 0 and 100% of the input signal (dL and dH).
- Seting the alarm minimum and maximum, and the corresponding hysteresis (A1, H1, H2 and A2).
- Setting a pause when the alarm is achieved (TP).
- Calibration of 0 and 100% of the input signal (CL and CH).
- Call the factory parameters (tc).
- select the input 0-20mA, 0-1V, 0-5V, 0-10V, 2-10V, potentiometer (R>=100Ω).

EXAMPLE OF MONITORING THE POSITION OF EXECUTIVE MEMBERS



Basic characteristics of the device are:
- Easy connection and setup combined with the universally-adjustable input makes it applicable in different places.
- Display the input value on the LED bargraph display that enables him good visibility from a distance.

Main panel	Foil keyboard	
Installation method	On the panel with cutout	
Housing	36 x 72 x 90 mm	
Power supply	230 V_{AC}, 110 V_{AC}, 24 V_{AC}, 24 V_{DC}	
Accuracy	0.5 % + 1 digit	
Display	13mm red LED display 2 digits +bargraph display 20 segments	
Input	Universal – program configurable	
	Current	0-20 mA / 4-20 mA
	Voltage	0-1V / 0-5V / 0-10V / 2-10V
	Potentiometer	R>=100Ω
Output	2 x Relay, 230Vac / 5A	

APPLICATION:
- Display position of flap
- Display position of valve
- Level in the tank or silo
- Percentage of process completness

More information find on: www. elektron.hr !!!

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