

- √ Input for process Signal 0/4-20 mA or 0-10V
- √ 50 Bargraph Segments and 5 digits Display
- √ 244mm Bar length
- √ 0 - 100% Standard Scale
- √ Two or three parallel Bars
- √ Two Set Point Relays
- √ Supply 24VDC or Mains 115-230VAC
- √ DIN case



Orbit Controls Model OCB777 is a Bargraph with five digits high resolution Display. The Bargraph and the digital Display are individually programmable in order to show the measured process units. The standard lens shows 0-100% and can optionally be customized.

The input is designed for standard process signals 0-10V or 0/4-20mA. Two Set Point Relays are available for control applications.

The Digital Display permits a resolution of 16 bit. In the measuring mode the display shows the input signal, in programming mode the parameters.

The gauge is enclosed in a PUR case and supplied from 24VDC or 115-230VAC mains. The parameters are entered with keys behind the front lens.

SPECIFICATIONS

Bargraph: 244 x 40mm, 2 x 50 red segments
244 x 60mm, 3 x 50 red segments (Option)

Digital Display: 5 digits, 16 bit resolution, Display size 15mm.

Inputs: * Voltage 0-10VDC
* Current 0/4-20mA
* Customized input upon request.

Set Points: Two open Collector NPN or two mechanical Relays 5A-20VAC

Supply: 18-36VDC/15W. Option: 115/230VAC

Terminals: Screw terminals at the rear

Cabinet: Overall Dimensions 288 x 96 x 80mm (HxWxD).
Panel cut-out 282 x 92mm



Option: three parallel bars