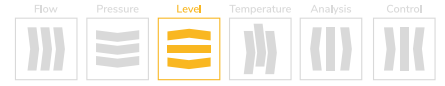


BAB100L

Level Transmitters



OVERVIEW

Operation

Bass Instruments BAB100L Series Level Control Device is suitable for a wide range of level sensors thanks to its universal input. Its LED-backlit TFT display allows easy readability in both dark and sunny environments. The selected units can be viewed directly on the display. The device also features simulatable outputs and a standard communication output.



OPERATING DATA

Operating Temperature

-40...+70°C

Storage Temperature

-40...+80°C

Maximum Humidity

80%, non-condensing

Measurement Units

L, kg, m³, mm, cm, m, inch, feet

ELECTRICAL DATA

Power Supply

24 VDC

Maximum Power Consumption

DC: <5 W / AC: 20 VA

Analog Input

1 x 4–20 mA

Analog Output

1 x 4–20 mA

Communication

MODBUS RTU

PROTECTION

Dimensions

144 x 144 x 94 mm, DIN standard

Material

PVC, LED display

Enclosure

IP67

Alarm

2 alarm relays

