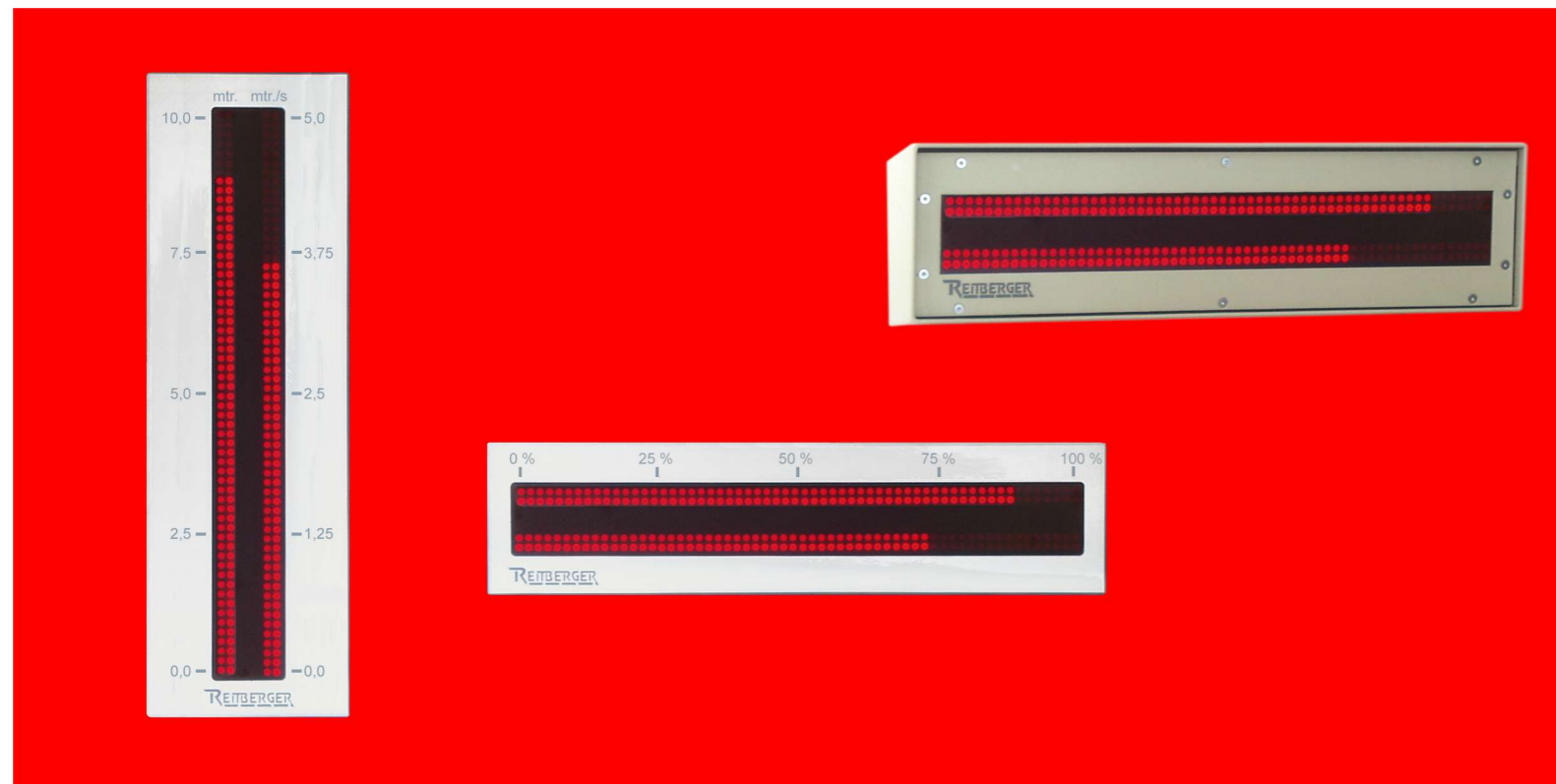


LED-Bargraph display series "Graph 750L"

Rugged, clear and reliable



LED-Bargraph displays: GRAPH 750L

Technical data

Application area:	Indoor
Technology:	LED-Dot-Matrix
Number of channels:	1 or 2-channels
Reading distance:	To 15 m
LED-Bar:	1-channel 7x60 Dot (50mmx456mm) or 7x90 Dot (50mmx684mm) or 7 x 120 Dot (50mmx912mm) 2-channel 2x60 Dot (50mmx456mm) or 2x90 Dot (50mmx684mm) or 2 x 120 Dot (50mmx912mm)
Bar colour:	Single-colour (Red or yellow or green)
Deliverable interfaces:	Analog: 0(4)-20mA, Analog 0bis 10VDC, Serial: RS 232, 485, Ethernet TCP/IP, Profibus DP, Profinet, InterBus, CANBUS, Parallel
Case / Front mounting:	Case: Steelsheet IP54 / IP65 (Optional ALU / Special steel); Front mounting in ALU exec.
Power supply:	100 - 250VAC, optional 24VDC
Temperature range:	-10°C to +55°C
LED-Lifetime:	Approx. 100.000h

LED-Bargraph display Graph 750L

General

Bargraph displays allow the analogous announcement of numerical signal results in the form of a bar. The LED-Bargraph display "GRAPH 750L" is deliverable in the following executions.

- Horizontal or vertical bar
- Bar length 227mm, 454mm, 681mm and 908mm; Bar width 50mm at 1-channel, 2 x 15mm at 2-channel
- Single- and double channel
- Red, yellow or green LED-Bars; Dot dimension 5mm
- Case execution, Front mounting execution ¹⁾ (Indoor use)
- With optional fixed text of the scales
- Connection per Analog input 0V to 10V and 0(4) to 20 mA (non isolated)
- Connection per RS 232 or RS 485, or Profibus DP, optional per Ethernet TCP/IP at Reitberger-Standard protocol

Application areas

- Signal strength displays
- Indicated value displays
- Fill level displays
- Progress displays

¹⁾ In execution front mounting the measurements can be adapted optionally to the dimensions of mosaic panels (24-pattern)

Bargraph displays for Outdoor applications are deliverable on inquiry

Ordernumbers

IP - BLA - XXXX - CXX - XXX2

