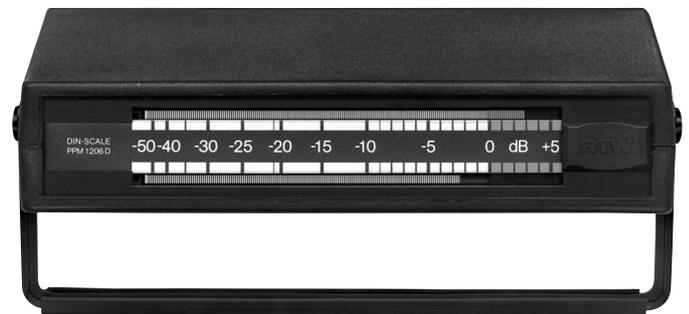


## Peakmeter 1206D

### Description

The peakmeter 1206D is an analog instrument, 207 x 41 x 141 mm dimensioned and designed for table-top use. It is featured by a two-channel gas plasma display.



Sliding scale: DIN horizontal/DIN vertical

Analog • DIN/DIN • Electr.-bal. • 10 ms • Scale 127 mm

### TECHNICAL SPECIFICATIONS

#### General

Supply voltage: 230 -240/115 V 50/60 Hz  
 Fuse: 220 V AC 50 mA slow  
 110 V AC 100 mA slow  
 Weight: approx. 1000 g  
 Dimensions: 207 x 41 x 141 mm  
 Ambient temperature: +5° to +45° Celsius  
 Connectors: 2 XLR female connector  
 2 phono jack  
 european-type mains socket  
 Controls: sliding scale

#### Peakmeter

Measuring standard: DIN  
 Scale length: 127 mm  
 Display segments: 201 segments/channel  
 Scale range: -50 dB to +5 dB  
 Headroom segments: 0 dB to +5 dB  
 Color of display: to 0 dB orange, to +5 dB red  
 Measuring accuracy: ±0.3 dB in the range of -10 dB to +5 dB  
 ±1.0 dB in the range of -40 dB to -10 dB  
 Integration time: 10 ms  
 Fall back time: 1.5 s for 20 dB  
 2.5 s for 40 dB

#### Inputs

**XLR female connector: electronically balanced**  
 Input sensitivity for 0 dB reading: +6 dBu (1.55 V)  
 Max. input level: +21 dBu  
 Rejection factor: > 40 dB  
 Input impedance: > 40 kΩ (30 Hz to 20 kHz)

#### Phono jack:

Input sensitivity for 0 dB reading:

#### unbalanced

155 mV to 30 V  
 (-14 dBu to +32 dBu)  
 adjustable at the back panel  
 > 47 kΩ (30 Hz to 20 kHz)

Input impedance:

#### Items delivered

Peakmeter 1206D:

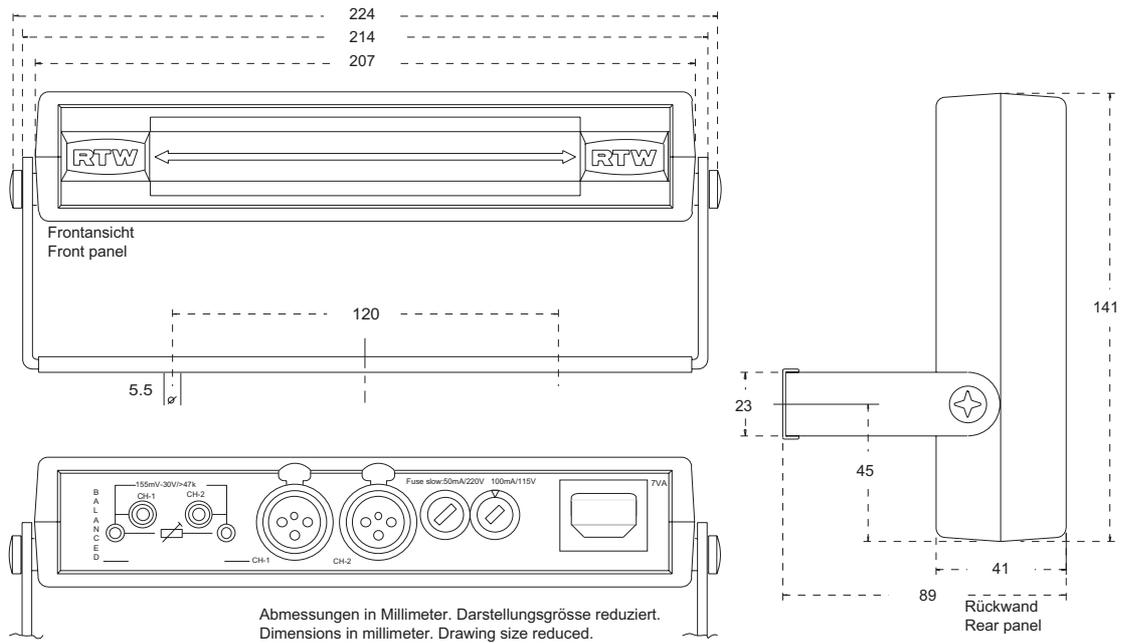
- sliding scale horizontal/vertical
- mains power cord
- operating manual

**Order number: 1206D**

# Data Sheet

## Peakmeter 1206D

### DIMENSIONS



### CONNECTION

(View to mounted connectors)

#### Connectors

XLR connectors for L + R:

balanced use:

Pin 1 case  
Pin 2 + (hot)  
Pin 3 - (cold)

unbalanced use:

Pin 1 + 3 connected - (cold)  
Pin 2 + (hot)

Phone jack:

unbalanced

#### Power supply

European mains socket: 230 – 240/115 V AC 50/60 Hz

### COLORS

RAL 9011 graphite black

### ACCESSORIES



19" - 1U mounting frame  
Order no. 12991

19" - 1U mounting frame  
Order no. 12992

19" - 1U mounting frame  
Order no. 12961

Subject to technical changes without prior notice 10/2006



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