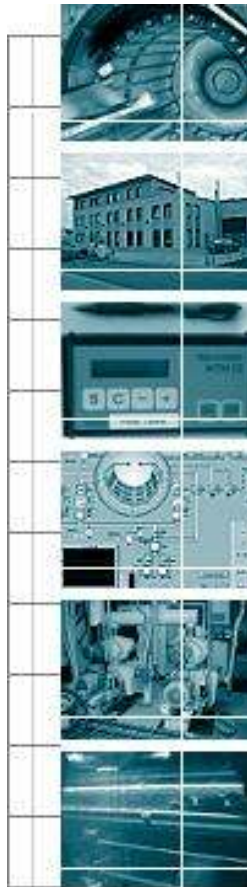


- Optical Coating
- Software development
- Special plants
- Retrofit
- Maintenance of plants



The company HILBERG & PARTNER is a successful specialist in the field of vacuum- and plant technology as well as the planning, constructing and manufacturing of vacuum- technical plants of various ranges of application. Extensive consulting and first class services are guaranteed.

Specialist for vacuum- and plant technology for more than 20 years



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Managing Director: Reinhold Hilberg

High-power amplifier HP05

Bipolar high-power amplifier



Features

- high-precision current control
- linear current control
- current monitoring
- operating voltage monitoring
- temperature monitoring
- temperature stability

Applications

- bipolar current control
- deflection for electron beam guns
- generation of fast, also arbitrary processes

Technical Data

Output current
 $\pm 4 \text{ A}$

Output frequency
max. 10 kHz

Power supply
 $\pm 24 \text{ V DC}$
 $\pm 15 \text{ V DC}$

Input signal
 $\pm 10 \text{ V DC}$

Dimensions
Length: 197 mm
Width: 115 mm
Height: 65 mm

Weight
900 g

