Your contact:
+49-(0)2 12-88 04-0 • info@reo.de

REOLINE Plus DC-S/A

REOLINE Laboratory Power Supplies (analog, auto-windings)



Unique Selling Point

- Adjustable, low-loss output voltage
- According to IEC/EN 61558-2-13 IEC/EN 61010-1
- Mains cable 2m long
- Illuminated power switch with integrated thermal short-circuit protection
- Toroidal transformer with absolute zero position
- Safety socket 4mm at the output
- Short time overload possible
- Easy connectivity
- Does not generate electromagnetic interference
- Modifications on request
- Residual ripple 48%
- Inrush-current limitation optional

Description

This portable power supply is a single-phase direct current supply unit with analog display, auto-windings and continuously adjustable output voltage of 0 ... 200 VDC.
The absolute zero position causes the zero voltage state.

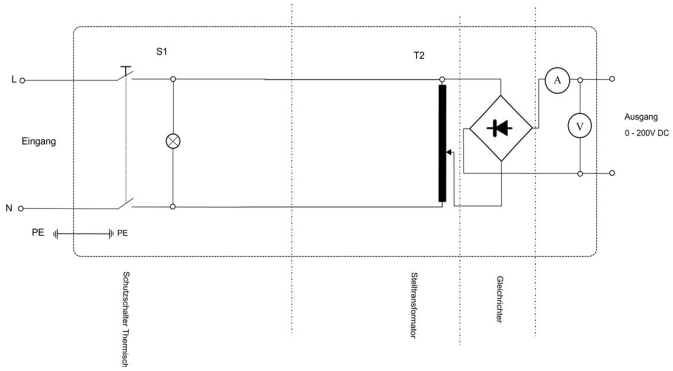
Applications:

- Laboratory
- Test field
- Factory and service applications

Technical Data

- Nominal Voltage : 230 V
- Output Current : 0,60 - 8 A
- Output voltage : 0 - 200 V
- Output power : 120 - 1600 W

Circuit example



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Technical data

Type REOLINE Plus DC-S/A/...	Voltage [V]	Output voltage [V]	Output current [A]	Output power [W]	Copper [kg]
M3	230 V 50/60 Hz	0....200 VDC	0,60	120	0,07
M4			0,85	170	0,09
M5			1,20	240	0,14
M6			2,00	400	0,16
M61			2,80	560	0,23
M7			3,00	600	0,45
M8			4,50	900	0,70
M9			6,00	1200	0,90
M10			8,00	1600	1,00

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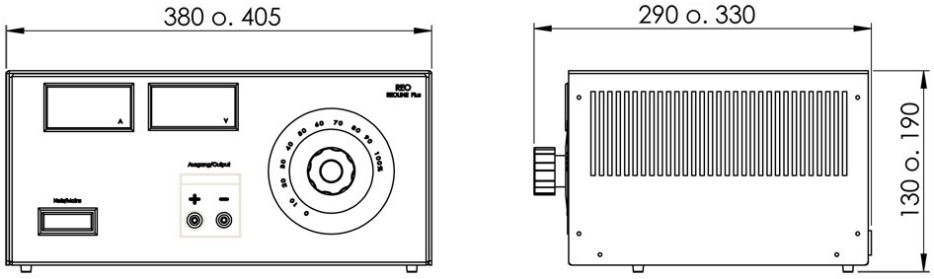
Dimension drawing



Typ REOLINE Plus DC-S/A/...	Width [mm]	Height [mm]	Depth [mm]	Weight [kg]
M3	380	130	290	5,3
M4	380	130	290	5,9
M5	380	130	290	6,5
M6	380	130	290	7,3
M61	380	130	290	8,0
M7	405	190	330	12,0
M8	405	190	330	13,5
M9	405	190	330	15,5
M10	405	190	330	17,5
CONNECTION+ASSEMBLY				
Input	Power cord with safety plug			
Output	Safety socket 4mm			

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