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

REOLINE Plus AC-S/D

REOLINE Laboratory Power Supplies (digital, 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
- Earthed socket at the output
- Short time overload possible
- Clean sine wave of the AC output voltage
- Easy connectivity
- Does not generate electromagnetic interference
- Modifications on request
- Inrush-current limitation optional

Description

The laboratory variable transformers of the series REOLINE are equipped with digital display, autowindings and continuously adjustable output voltage of 0 ... 250 VAC .
The absolute zero position causes the zero voltage state.

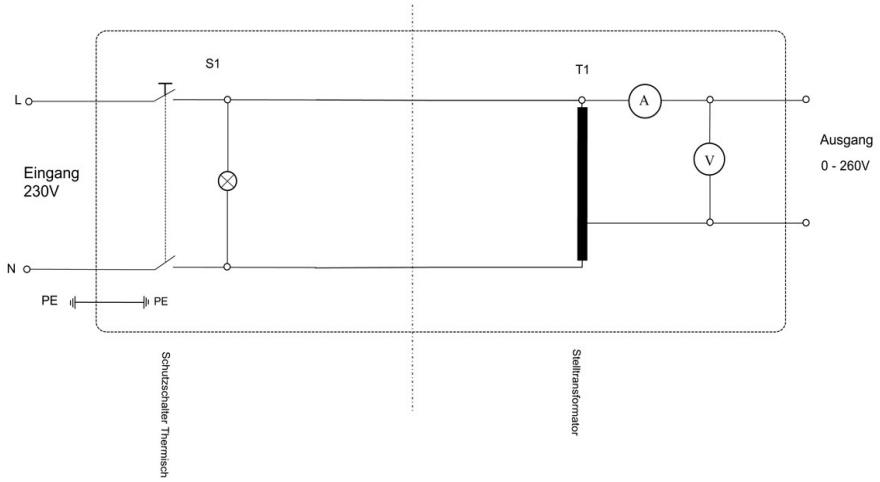
Applications:

- Laboratory
- Test field
- Factory and service applications

Technical Data

- Nominal Voltage : 230 V
- Output Current : 0,60 - 8 A
- Output voltage : 0 - 250 V
- Output power : 0,15 - 2 kVA

Circuit example



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Technical data

Typ REOLINE Plus AC-S/D/...	Voltage [V]	Output voltage [V]	Output current [A]	Output power [kVA]	Copper [kg]
M3	230 V 50/60 Hz	0....250 VAC	0,60	0,15	0,07
M4			0,85	0,20	0,09
M5			1,20	0,30	0,14
M6			2,00	0,50	0,16
M61			2,80	0,70	0,23
M7			3,00	0,75	0,45
M8			4,50	1,10	0,70
M9			6,00	1,50	0,90
M10			8,00	2,00	1,00

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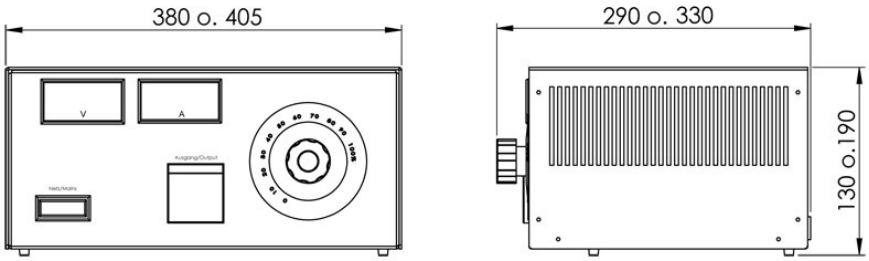
Dimension drawing



Typ REOLINE Plus AC-S/D/...	Width [mm]	Height [mm]	Depth [mm]	Weight [kg]
M3	380	130	290	5,0
M4	380	130	290	5,6
M5	380	130	290	6,1
M6	380	130	290	6,8
M61	380	130	290	7,5
M7	405	190	330	11,1
M8	405	190	330	12,4
M9	405	190	330	14,2
M10	405	190	330	16,0
Connection+Assembly				
Input	Power cord with safety plug			
Output	Earthed socket			

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