

REO



REOTRON SMP

Variable DC power supply made by REO

Very good cos PHI of 0,95 • Power Factor Correction • Compact dimensions • Series or parallel connection • Air or water cooled • Many options

Pure|Power|Perfection

REOTRON SMP

Variable DC power supply made by REO

Current, voltage, power - For many years REO has been concerned with the efficient conversion of energy – using both inductive and electronic means. REOTRON SMP switch-mode power supplies guarantee a safe and stable electric power supply in process engineering plants and stand for highest quality.

The REOTRON SMP power supplies are primary switched power supplies with galvanic separation from the input to the output. They can be used as voltage, current or power regulators.

Operation

The unit can be operated from an internal display, external control signals of 0...+10V, 0(4)...20mA or optionally by a fieldbus interface such as Profibus-DP, DeviceNet, EtherCAT, EtherNet/IP, Profinet or CAN-BUS protocols.

Input devices

The device input is designed for connection to a three-phase mains $3 \times 400 \text{ V}$, 50/60 Hz. The compliance of EMC standards is guaranteed by an input-sided PFC-mains filter.

Design

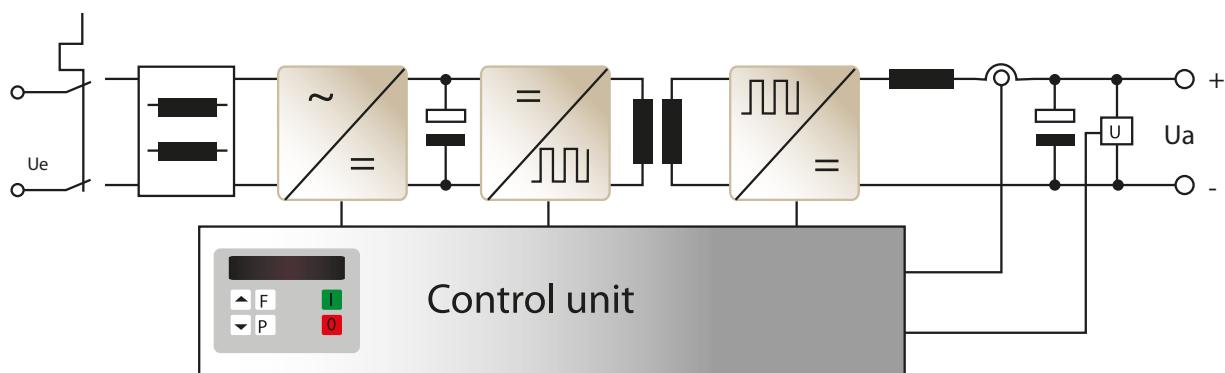
The devices have a compact design in a 19 inch rackmount chassis and can be delivered as a installation ready control cabinet version or as a tabletop unit (lab version). The devices are air- or water-cooled.

Connection

The SMP's are connected via screw terminals and with cooper terminal buses at high output currents. Like all REO-products, the REOTRON SMP's are also available as customized versions.

High range of performance

The units can be combined to power supplies with higher ratings by connecting the units in series or parallel.



Customized solutions

Our in-house production and development of inductive components allow problem-oriented customized solutions of power supplies.



Benefits:

- Very good cos PHI of 0,95
- Power Factor Correction
- Compact dimensions
- Series or parallel connection
- Air or water cooled
- Many options of combinations for different requirements with other REO product ranges

PowerElectronics

Solutions

REOTRON SMP-ESM

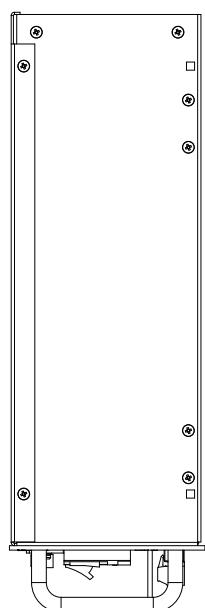
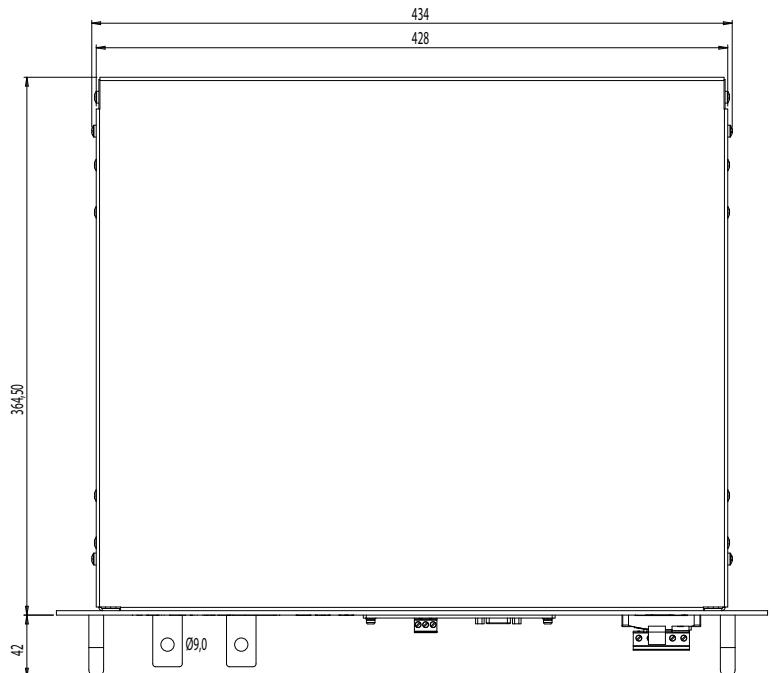
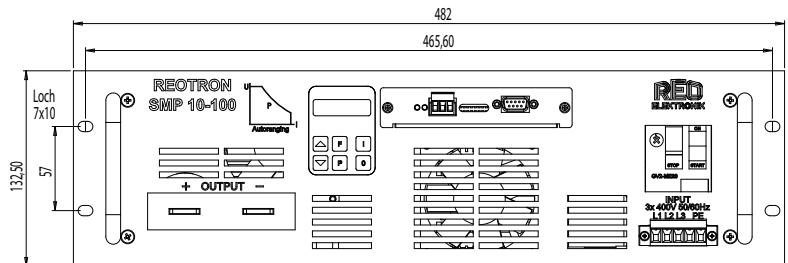
19" Plug-In module

Technical data

Type	REOTRON SMP-ESM
Input voltage:	3 x 400 V, +/- 10 %, 50/60 Hz
Ripple p-p:	100 mV/200 mV
Setpoint Input:	0...+10 V, DC 0(4)...20 mA, Potentiometer 10 kOhm internal control over display
Actual Output:	0...+10 V, DC 0(4)...20 mA, internal control over display
Interfaces (optional)	ProfiBus-DP DeviceNet CAN-Bus ProfiNet EtherNet/IP EtherCAT
Control accuracy:	1% of the nominal value (higher on request)
Rating:	24 V, DC or contact
Protection:	Cabinet installation IP 20
2 x relay status:	Changer 250 V, 1A
Efficiency:	> 85 %
Cos Φ :	0,95
Operating temperature:	0 .. 40 °C
Standards:	EN 50178, EN 61000-6-2, EN 61000-6-4



Example with 1kW + Profibus-DP



REOTRON SMP-ESM 19" Plug-In module

REO Series	SMP-ESM 25-40	SMP-ESM 25-100	SMP-ESM 25-200	SMP-ESM 25-300	SMP-ESM 25-400	SMP-ESM 25-500	SMP-ESM 25-600
Output Power [W]	0...1000	0...2500	0...5000	0...7500	0...10000	0...12500	0...15000
Output voltage [V]	0...25	0...25	0...25	0...25	0...25	0...25	0...25
Output current [A]	0...40	0...100	0...200	0...300	0...400	0...500	0...600
Dimensions [BxTxHE]	482x406/3U	482x406/3U	482x406/3U	482x406/3U	482x406/6U	482x406/6U	482x406/6U

REO Series	SMP-ESM 50-20	SMP-ESM 50-50	SMP-ESM 50-100	SMP-ESM 50-150	SMP-ESM 50-200	SMP-ESM 50-250	SMP-ESM 50-300
Output Power [W]	0...1000	0...2500	0...5000	0...7500	0...10000	0...12500	0...15000
Output voltage [V]	0...50	0...50	0...50	0...50	0...50	0...50	0...50
Output current [A]	0...20	0...50	0...100	0...150	0...200	0...250	0...300
Dimensions [BxTxHE]	482x406/3U	482x406/3U	482x406/3U	482x406/3U	482x406/6U	482x406/6U	482x406/6U

REO Series	SMP-ESM 80-13	SMP-ESM 80-31	SMP-ESM 80-63	SMP-ESM 80-94	SMP-ESM 80-125	SMP-ESM 80-156	SMP-ESM 80-188
Output Power [W]	0...1000	0...2500	0...5000	0...7500	0...10000	0...12500	0...15000
Output voltage [V]	0...80	0...80	0...80	0...80	0...80	0...80	0...80
Output current [A]	0...13	0...31	0...63	0...94	0...125	0...156	0...188
Dimensions [BxTxHE]	482x406/3U	482x406/3U	482x406/3U	482x406/3U	482x406/6U	482x406/6U	482x406/6U

REO Series	SMP-ESM 150-7	SMP-ESM 150-17	SMP-ESM 150-33	SMP-ESM 150-50	SMP-ESM 150-67	SMP-ESM 150-83	SMP-ESM 150-100
Output Power [W]	0...1000	0...2500	0...5000	0...7500	0...10000	0...12500	0...15000
Output voltage [V]	0...150	0...150	0...150	0...150	0...150	0...150	0...150
Output current [A]	0...7	0...17	0...33	0...50	0...67	0...83	0...100
Dimensions [BxTxHE]	482x406/3U	482x406/3U	482x406/3U	482x406/3U	482x406/6U	482x406/6U	482x406/6U

REO Series	SMP-ESM 250-4	SMP-ESM 250-10	SMP-ESM 250-20	SMP-ESM 250-30	SMP-ESM 250-40	SMP-ESM 250-50	SMP-ESM 250-60
Output Power [W]	0...1000	0...2500	0...5000	0...7500	0...10000	0...12500	0...15000
Output voltage [V]	0...250	0...250	0...250	0...250	0...250	0...250	0...250
Output current [A]	0...4	0...10	0...20	0...30	0...40	0...50	0...60
Dimensions [BxTxHE]	482x406/3U	482x406/3U	482x406/3U	482x406/3U	482x406/6U	482x406/6U	482x406/6U

REO Series	SMP-ESM 400-2,5	SMP-ESM 400-6,25	SMP-ESM 400-13	SMP-ESM 400-19	SMP-ESM 400-25	SMP-ESM 400-32	SMP-ESM 400-37,5
Output Power [W]	0...1000	0...2500	0...5200	0...7600	0...10000	0...12800	0...15000
Output voltage [V]	0...400	0...400	0...400	0...400	0...400	0...400	0...400
Output current [A]	0...2,5	0...6,25	0...13	0...19	0...25	0...32	0...37,5
Dimensions [BxTxHE]	482x406/3U	482x406/3U	482x406/3U	482x406/6U	482x406/6U	482x406/6U	482x406/6U

REO Series	SMP-ESM 600-2	SMP-ESM 600-4	SMP-ESM 600-8	SMP-ESM 600-13	SMP-ESM 600-17	SMP-ESM 600-21	SMP-ESM 600-25
Output Power [W]	0...1200	0...2400	0...4800	0...7800	0...10200	0...12600	0...15000
Output voltage [V]	0...600	0...600	0...600	0...600	0...600	0...600	0...600
Output current [A]	0...2	0...4	0...8	0...13	0...17	0...21	0...25
Dimensions [BxTxHE]	482x406/3U	482x406/3U	482x406/3U	482x406/6U	482x406/6U	482x406/6U	482x406/6U

Higher voltages and currents on request

REOTRON SMP-ESH

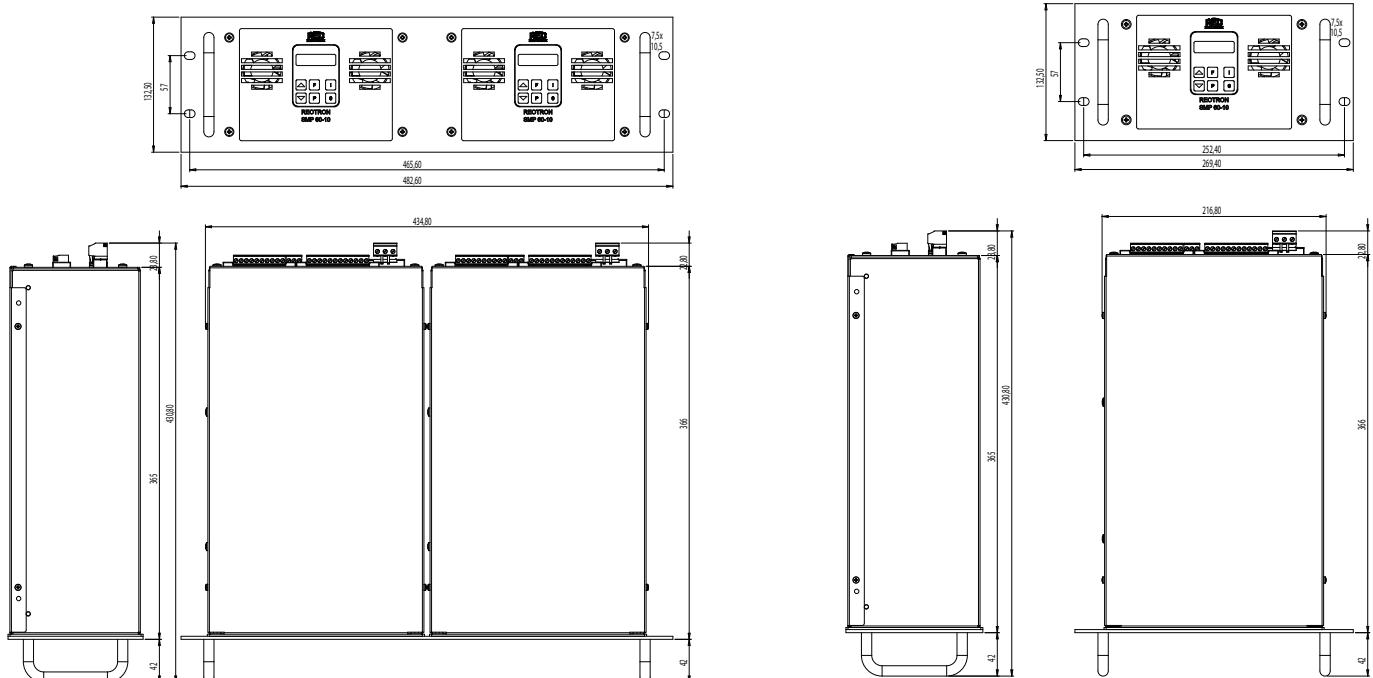
1/2 19" Plug-In module

Technical data

Type	REOTRON SMP-ESH
Input voltage:	3 x 400 V, +/- 10 %, 50/60 Hz 230 V, +/- 10 %, 50/60 Hz
Ripple p-p:	100 mV/200 mV
Setpoint Input:	0...+10 V, DC 0(4)...20 mA, Potentiometer 10 kOhm internal control over display
Actual Output:	0...+10 V, DC 0(4)...20 mA, internal control over display
Interfaces (optional)	ProfiBus-DP DeviceNet CAN-Bus ProfiNet EtherNet/IP EtherCAT
Control accuracy:	1% of the nominal value (higher on request)
Rating:	24 V, DC or contact
Protection:	Cabinet installation IP 20
2 x relay status:	Changer 250 V, 1A
Efficiency:	> 85 %
Cos Φ :	0,95
Operating temperature:	0 .. 40 °C
Standards:	EN 50178, EN 61000-6-2, EN 61000-6-4



Dimensions (up to 1kW, also as 19" unit with two modules)



REOTRON SMP-ESH 1/2 19" Plug-In module

REO Series	SMP-ESH 10-10	SMP-ESH 10-20	SMP-ESH10-30
Output Power [W]	0...100	0...200	0...300
Output voltage [V]	0...10	0...10	0...10
Output current [A]	0...10	0...20	0...30
Dimensions [WxHxD]	217x133x386	217x133x386	217x133x386

REO Series	SMP-ESH 20-10	SMP-ESH 20-20	SMP-ESH 20-30	SMP-ESH 20-40
Output Power [W]	0...200	0...400	0...600	0...800
Output voltage [V]	0...20	0...20	0...20	0...20
Output current [A]	0...10	0...20	0...30	0...40
Dimensions [WxHxD]	217x133x386	217x133x386	217x133x386	217x133x386

REO Series	SMP-ESH 30-10	SMP-ESH 30-20	SMP-ESH 30-30
Output Power [W]	0...300	0...600	0...900
Output voltage [V]	0...30	0...30	0...30
Output current [A]	0...10	0...20	0...30
Dimensions [WxHxD]	217x133x386	217x133x386	217x133x386

REO Series	SMP-ESH 40-10	SMP-ESH 40-20
Output Power [W]	0...400	0...800
Output voltage [V]	0...40	0...40
Output current [A]	0...10	0...20
Dimensions [WxHxD]	217x133x386	217x133x386

REO Baureihe	SMP-ESH 50-10	SMP-ESH 50-20	SMP-ESH 60-10	SMP-ESH 60-20
Output Power [W]	0...500	0...1000	0...600	0...1200
Output voltage [V]	0...50	0...50	0...60	0...60
Output current [A]	0...10	0...20	0...10	0...20
Dimensions [WxHxD]	217x133x386	217x133x386	217x133x386	217x133x386

Higher voltages and currents on request



REOTRON SMP-KMA

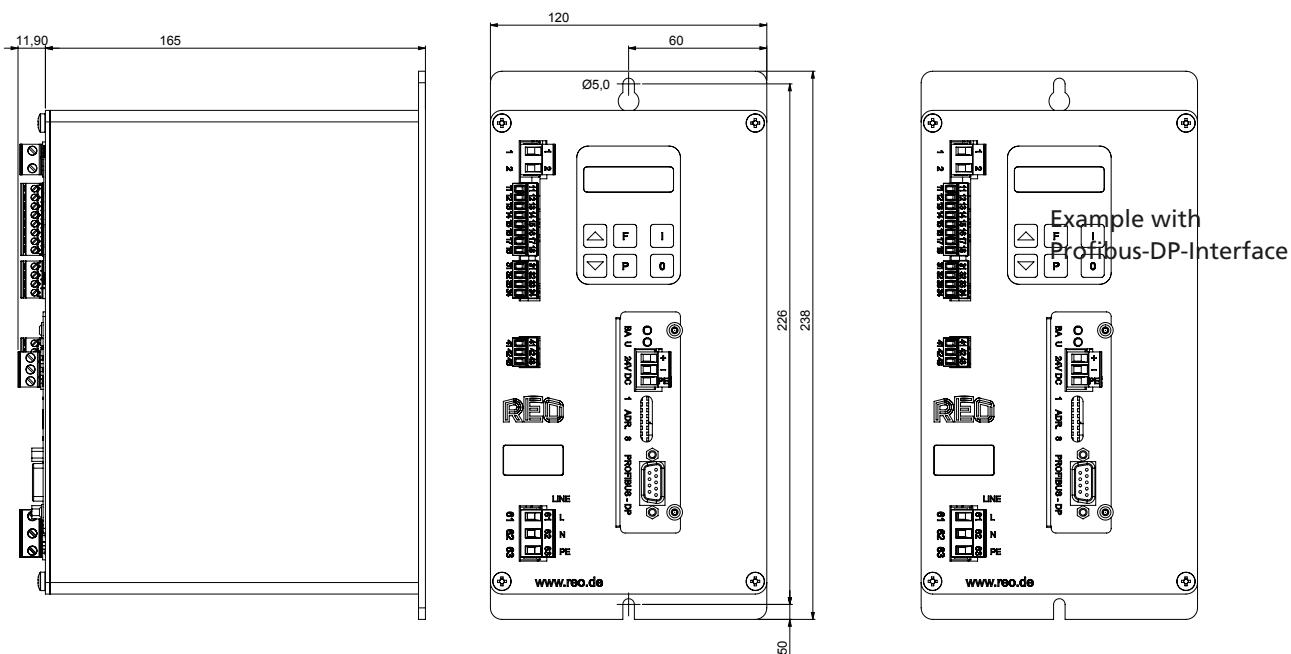
Installation on mounting wall

Technical data

Type	REOTRON SMP-KMA
Input voltage:	230 V, +/- 10 %, 50/60 Hz
Ripple p-p:	100 mV/200 mV
Setpoint Input:	0...+10 V, DC 0(4)...20 mA, Potentiometer 10 kOhm internal control over display
Actual Output:	0...+10 V, DC 0(4)...20 mA, internal control over display
Interfaces (optional)	ProfiBus-DP DeviceNet CAN-Bus ProfiNet EtherNet/IP EtherCAT
Control accuracy:	1% of the nominal value (higher on request)
Rating:	24 V, DC or contact
Protection:	Cabinet installation IP 20
2 x relay status:	Changer 250 V, 1A
Efficiency:	> 85 %
Cos Φ :	0,95
Operating temperature:	0 .. 40 °C
Standards:	EN 50178, EN 61000-6-2, EN 61000-6-4



REOTRON SMP-KMA



REO Series	SMP-KMA 10-2	SMP-KMA 10-5	SMP-KMA 10-7,5	SMP-KMA 20-2	SMP-KMA 20-5	SMP-KMA 24-5
Output Power [W]	0...20	0...50	0...75	0...40	0...100	0...120
Output voltage [V]	0...10	0...10	0...10	0...20	0...20	0...24
Output current [A]	0...2	0...5	0...7,5	0...2	0...5	0...5
Dimensions [WxHxD]	120x238x177	120x238x177	120x238x177	120x238x177	120x238x177	120x238x177

REO Series	SMP-KMA 30-2	SMP-KMA 40-2
Output Power [W]	0...60	0...80
Output voltage [V]	0...30	0...40
Output current [A]	0...2	0...2
Dimensions [WxHxD]	120x238x177	120x238x177

Higher voltages and currents on request

REOTRON SMP-KMB

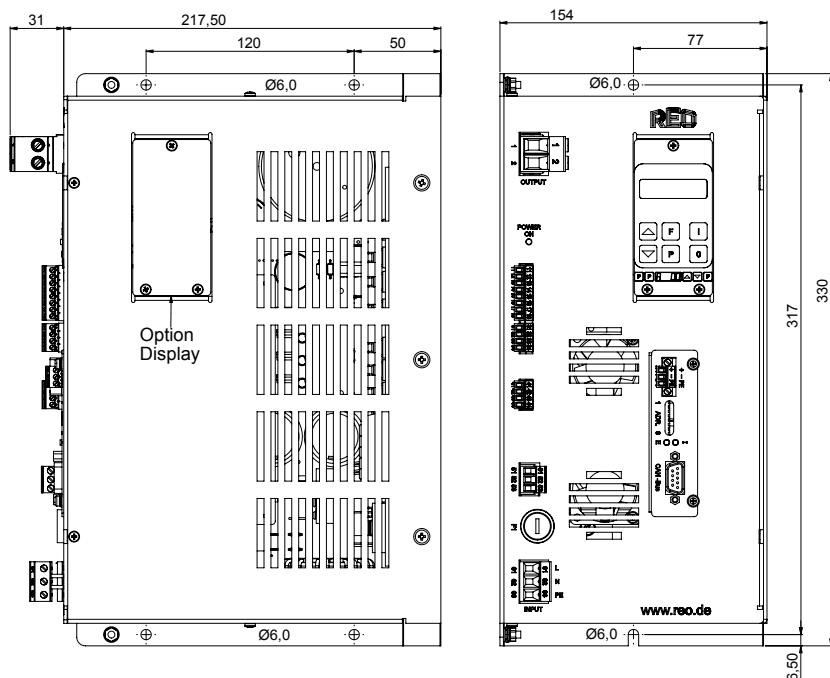
Installation on mounting wall

Technical data:

Type	REOTRON SMP-KMB
Input voltage:	230 V, +/- 10 %, 50/60 Hz
Ripple p-p:	100 mV/200 mV
Setpoint Input:	0...+10 V, DC 0(4)...20 mA, Potentiometer 10 kOhm internal control over display
Actual Output:	0...+10 V, DC 0(4)...20 mA, internal control over display
Interfaces (optional)	Profibus-DP DeviceNet CAN-Bus ProfiNet EtherNet/IP EtherCAT
Control accuracy:	1% of the nominal value (higher on request)
Rating:	24 V, DC or contact
Protection:	Cabinet installation IP 20
2 x relay status:	Changer 250 V, 1A
Efficiency:	> 85 %
Cos Φ :	0,95
Operating temperature:	0 .. 40 °C
Standards:	EN 50178, EN 61000-6-2, EN 61000-6-4



Dimensions:



REOTRON SMP-KMB

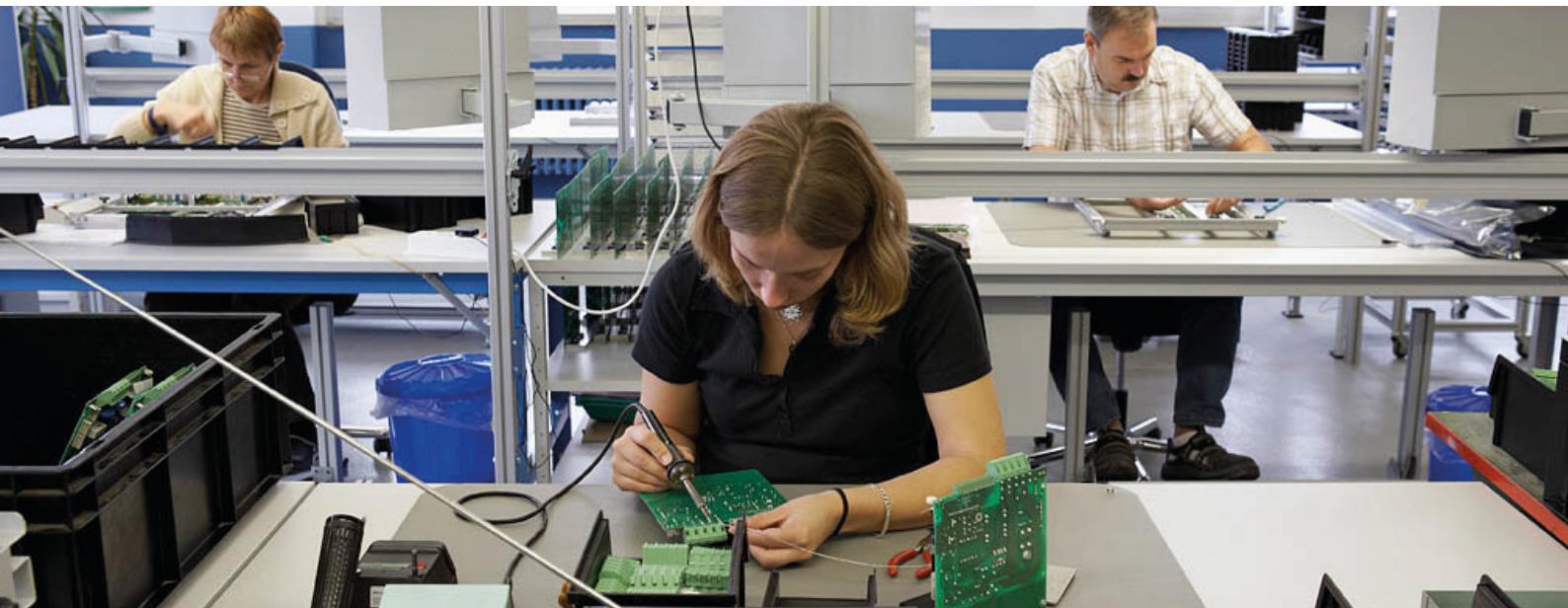
REO Series	SMP-KMB 10-10	SMP-KMB 10-20	SMP-KMB 10-30	SMP-KMB 10-40
Output Power [W]	0...100	0...200	0...300	0...400
Output voltage [V]	0...10	0...10	0...10	0...10
Output current [A]	0...10	0...20	0...30	0...40
Dimensions [WxHxD]	154x330x217,5	154x330x217,5	154x330x217,5	154x330x217,5

REO Series	SMP-KMB 20-10	SMP-KMB 20-20	SMP-KMB 20-30	SMP-KMB 20-40
Output Power [W]	0...200	0...400	0...600	0...800
Output voltage [V]	0...20	0...20	0...20	0...20
Output current [A]	0...10	0...20	0...30	0...40
Dimensions [WxHxD]	154x330x217,5	154x330x217,5	154x330x217,5	154x330x217,5

REO Series	SMP-KMB 30-10	SMP-KMB 30-20	SMP-KMB 30-30	SMP-KMB 30-40	SMP-KMB 40-10	SMP-KMB 40-20
Output Power [W]	0...300	0...600	0...900	0...1200	0...400	0...800
Output voltage [V]	0...30	0...30	0...30	0...30	0...40	0...40
Output current [A]	0...10	0...20	0...30	0...40	0...10	0...20
Dimensions [WxHxD]	154x330x217,5	154x330x217,5	154x330x217,5	154x330x217,5	154x330x217,5	154x330x217,5

REO Series	SMP-KMB 50-10	SMP-KMB 50-20	SMP-KMB 60-10
Output Power [W]	0...500	0...1000	0...600
Output voltage [V]	0...50	0...50	0...60
Output current [A]	0...10	0...20	0...10
Dimensions [WxHxD]	154x330x217,5	154x330x217,5	154x330x217,5

Higher voltages and currents on request



REOTRON SMP-SMB

Installation on mounting wall

Technical data

Type	REOTRON SMP-SMB
Input voltage:	3x400 V, +/- 10 %, 50/60 Hz
Ripple p-p:	100 mV/200 mV
Setpoint Input:	0...+10 V, DC 0(4)...20 mA, Potentiometer 10 kOhm internal control over display
Actual Output:	0...+10 V, DC 0(4)...20 mA, internal control over display
Interfaces (optional)	ProfiBus-DP DeviceNet CAN-Bus ProfiNet EtherNet/IP EtherCAT
Control accuracy:	1% of the nominal value (higher on request)
Rating:	24 V, DC or contact
Protection:	Cabinet installation IP 20
2 x relay status:	Changer 250 V, 1A
Efficiency:	> 85 %
Cos Φ :	0,95
Operating temperature:	0 .. 40 °C
Standards:	EN 50178, EN 61000-6-2, EN 61000-6-4



Dimensions (25V-300 A)

Dimensions:

Small (S)

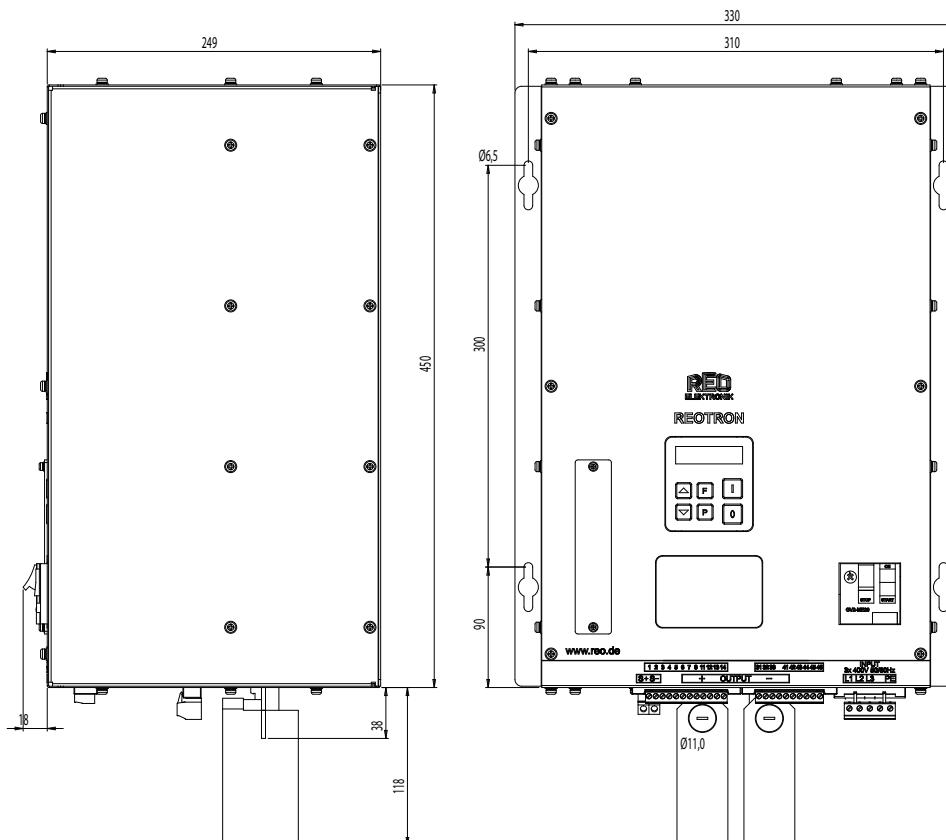
Width = 300 mm
Height = 400 mm
Depth = 230 mm

Medium size (M)

Width = 330 mm
Height = 450 mm
Depth = 250 mm

Large (L)

Width = 400 mm
Height = 480 mm
Depth = 300 mm



REOTRON SMP-SMB

	0...1000	0...2500	0...5000	0...7500	0...10000	0...12500	0...15000
	0...25	0...25	0...25	0...25	0...25	0...25	0...25
	0...40	0...100	0...200	0...300	0...400	0...500	0...600
	S	S	M	M	L	L	L
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REO Series	SMP-SMB 50-20	SMP-SMB 50-50	SMP-SMB 50-100	SMP-SMB 50-150	SMP-SMB 50-200	SMP-SMB 50-250	SMP-SMB 50-300
Output Power [W]	0...1000	0...2500	0...5000	0...7500	0...10000	0...12500	0...15000
Output voltage [V]	0...50	0...50	0...50	0...50	0...50	0...50	0...50
Output current [A]	0...20	0...50	0...100	0...150	0...200	0...250	0...300
Dimensions	S	S	M	M	L	L	L
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REO Series	SMP-SMB 80-13	SMP-SMB 80-31	SMP-SMB 80-63	SMP-SMB 80-94	SMP-SMB 80-125	SMP-SMB 80-156	SMP-SMB 80-188
Output Power [W]	0...1000	0...2500	0...5000	0...7500	0...10000	0...12500	0...15000
Output voltage [V]	0...80	0...80	0...80	0...80	0...80	0...80	0...80
Output current [A]	0...13	0...31	0...63	0...94	0...125	0...156	0...188
Dimensions	S	S	M	M	L	L	L
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REO Series	SMP-SMB 150-7	SMP-SMB 150-17	SMP-SMB 150-33	SMP-SMB 150-50	SMP-SMB 150-67	SMP-SMB 150-83	SMP-SMB 150-100
Output Power [W]	0...1000	0...2500	0...5000	0...7500	0...10000	0...12500	0...15000
Output voltage [V]	0...150	0...150	0...150	0...150	0...150	0...150	0...150
Output current [A]	0...7	0...17	0...33	0...50	0...67	0...83	0...100
Dimensions	S	S	M	M	L	L	L
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REO Series	SMP-SMB 250-4	SMP-SMB 250-10	SMP-SMB 250-20	SMP-SMB 250-30	SMP-SMB 250-40	SMP-SMB 250-50	SMP-SMB 250-60
Output Power [W]	0...1000	0...2500	0...5000	0...7500	0...10000	0...12500	0...15000
Output voltage [V]	0...250	0...250	0...250	0...250	0...250	0...250	0...250
Output current [A]	0...4	0...10	0...20	0...30	0...40	0...50	0...60
Dimensions	S	S	M	M	L	L	L
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REO Series	SMP-SMB 400-2,5	SMP-SMB 400-6,25	SMP-SMB 400-12,5	SMP-SMB 400-18,75	SMP-SMB 400-25	SMP-SMB 400-31,25	SMP-SMB 400-37,5
Output Power [W]	0...1000	0...2800	0...5200	0...7600	0...10000	0...12800	0...15000
Output voltage [V]	0...400	0...400	0...400	0...400	0...400	0...400	0...400
Output current [A]	0...2,5	0...6,25	0...13	0...19	0...25	0...32	0...37,5
Dimensions	S	S	M	M	L	L	L
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REO Series	SMP-SMB 600-2	SMP-SMB 600-4	SMP-SMB 600-8	SMP-SMB 600-13	SMP-SMB 600-17	SMP-SMB 600-21	SMP-SMB 600-25
Output Power [W]	0...1200	0...2400	0...4800	0...7800	0...10200	0...12600	0...15000
Output voltage [V]	0...600	0...600	0...600	0...600	0...600	0...600	0...600
Output current [A]	0...2	0...4	0...8	0...13	0...17	0...21	0...25
Dimensions	S	S	M	M	L	L	L
Small (S)				Medium (M)		Large (L)	

Higher voltages and currents on request

REOTRON SMP-LM

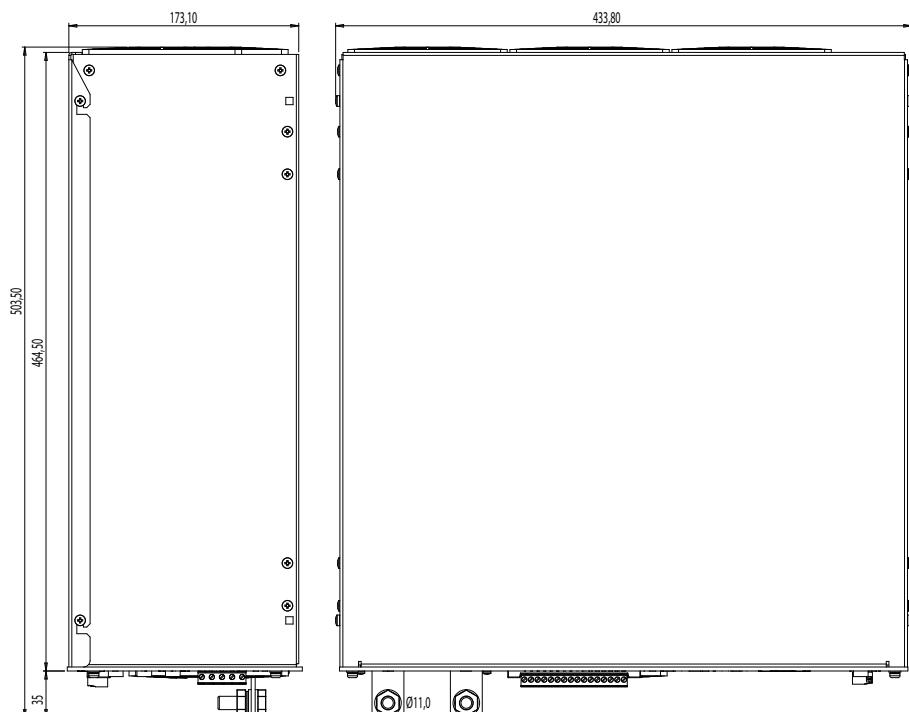
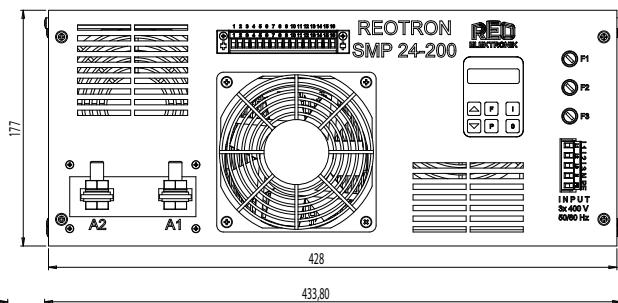
Benchtop

Technical data

Type	REOTRON SMP-LM
Input voltage:	3x400 V, +/- 10 %, 50/60 Hz
Ripple p-p:	100 mV/200 mV
Setpoint Input:	0...+10 V, DC 0(4)...20 mA, Potentiometer 10 kOhm internal control over display
Actual Output:	0...+10 V, DC 0(4)...20 mA, internal control over display
Interfaces (optional)	ProfiBus-DP DeviceNet CAN-Bus ProfiNet EtherNet/IP EtherCAT
Control accuracy:	1 % of the nominal value (higher on request)
Rating:	24 V, DC or contact
Protection:	Cabinet installation IP 20
2 x relay status:	Changer 250 V, 1A
Efficiency:	> 85 %
Cos Φ :	0,95
Operating temperature:	0 ... 40 °C
Standards:	EN 50178, EN 61000-6-2, EN 61000-6-4



Example 48kW with analogue interface



REOTRON SMP-LM

REO Series	SMP-LM 25-40	SMP-LM 25-100	SMP-LM 25-200	SMP-LM 25-300	SMP-LM 25-400	SMP-LM 25-500	SMP-LM 25-600
Output Power [W]	0...1000	0...2500	0...5000	0...7500	0...10000	0...12500	0...15000
Output voltage [V]	0...25	0...25	0...25	0...25	0...25	0...25	0...25
Output current [A]	0...40	0...100	0...200	0...300	0...400	0...500	0...600
Dimensions [WxHxD]	434x465/4U	434x465/4U	434x465/4U	434x465/4U	434x465/6U	434x465/6U	434x465/6U
REO Series	SMP-LM 50-20	SMP-LM 50-50	SMP-LM 50-100	SMP-LM 50-150	SMP-LM 50-200	SMP-LM 50-250	SMP-LM 50-300
Output Power [W]	0...1000	0...2500	0...5000	0...7500	0...10000	0...12500	0...15000
Output voltage [V]	0...50	0...50	0...50	0...50	0...50	0...50	0...50
Output current [A]	0...20	0...50	0...100	0...150	0...200	0...250	0...300
Dimensions [WxHxD]	434x465/4U	434x465/4U	434x465/4U	434x465/4U	434x465/6U	434x465/6U	434x465/6U
REO Series	SMP-LM 80-13	SMP-LM 80-31	SMP-LM 80-63	SMP-LM 80-94	SMP-LM 80-125	SMP-LM 80-156	SMP-LM 80-188
Output Power [W]	0...1000	0...2500	0...5000	0...7500	0...10000	0...12500	0...15000
Output voltage [V]	0...80	0...80	0...80	0...80	0...80	0...80	0...80
Output current [A]	0...13	0...31	0...63	0...94	0...125	0...156	0...188
Dimensions [WxHxD]	434x465/4U	434x465/4U	434x465/4U	434x465/4U	434x465/6U	434x465/6U	434x465/6U
REO Series	SMP-LM 150-7	SMP-LM 150-17	SMP-LM 150-33	SMP-LM 150-50	SMP-LM 150-67	SMP-LM 150-83	SMP-LM 150-100
Output Power [W]	0...1000	0...2500	0...5000	0...7500	0...10000	0...12500	0...15000
Output voltage [V]	0...150	0...150	0...150	0...150	0...150	0...150	0...150
Output current [A]	0...7	0...17	0...33	0...50	0...67	0...83	0...100
Dimensions [WxHxD]	434x465/4U	434x465/4U	434x465/4U	434x465/4U	434x465/6U	434x465/6U	434x465/6U
REO Series	SMP-LM 250-40	SMP-LM 250-10	SMP-LM 250-20	SMP-LM 250-30	SMP-LM 250-40	SMP-LM 250-50	SMP-LM 250-60
Output Power [W]	0...1000	0...2500	0...5000	0...7500	0...10000	0...12500	0...15000
Output voltage [V]	0...250	0...250	0...250	0...250	0...250	0...250	0...250
Output current [A]	0...4	0...10	0...20	0...30	0...40	0...50	0...60
Dimensions [WxHxD]	434x465/4U	434x465/4U	434x465/4U	434x465/4U	434x465/6U	434x465/6U	434x465/6U
REO Series	SMP-LM 400-2,5	SMP-LM 400-6,25	SMP-LM 400-12,5	SMP-LM 400-18,75	SMP-LM 400-25	SMP-LM 400-31,25	SMP-LM 400-37,5
Output Power [W]	0...1000	0...2800	0...5200	0...7600	0...10000	0...12800	0...15000
Output voltage [V]	0...400	0...400	0...400	0...400	0...400	0...400	0...400
Output current [A]	0...2,5	0...6,25	0...13	0...19	0...25	0...32	0...37,5
Dimensions [WxHxD]	434x465/4U	434x465/4U	434x465/4U	434x465/4U	434x465/6U	434x465/6U	434x465/6U
REO Series	SMP-LM 600-2	SMP-LM 600-4	SMP-LM 600-8	SMP-LM 600-13	SMP-LM 600-17	SMP-LM 600-21	SMP-LM 600-25
Output Power [W]	0...1200	0...2400	0...4800	0...7800	0...10200	0...12600	0...15000
Output voltage [V]	0...600	0...600	0...600	0...600	0...600	0...600	0...600
Output current [A]	0...2	0...4	0...8	0...13	0...17	0...21	0...25
Dimensions [WxHxD]	434x465/4U	434x465/4U	434x465/4U	434x465/4U	434x465/6U	434x465/6U	434x465/6U

Higher voltages and currents on request



REO AG

Brühler Straße 100 · D-42657 Solingen
Tel.: +49 (0)212 8804 0 · Fax: +49 (0)212 8804 188

E-Mail: info@reo.de
Internet: www.reo.de

■ **Divisions:**

➤ **REO Vibratory Feeding and Power Electronics Division**

REO Vibratory Feeding and Power Electronics Division
Brühler Straße 100 · D-42657 Solingen
Tel.: +49 (0)212 8804 0 · Fax: +49 (0)212 8804 188
E-Mail: info@reo.de

➤ **REO Train Technologies Division**

REO Train Technologies Division
Erasmusstraße 14 · D-10553 Berlin
Tel.: +49 (0)30 3670236 0 · Fax: +49 (0)30 3670236 10
E-Mail: zentrale.berlin@reo.de

➤ **REO Drives Division**

REO Drives Division
Holzhausenstraße 52 · D-16866 Kyritz
Tel.: +49 (0)3971 485 0 · Fax: +49 (0)3971 485 90
E-Mail: zentrale.kyritz@reo.de

➤ **REO Medical and Current Transformer Division**

REO Medical and Current Transformer Division
Schuldhölzinger Weg 7 · D-84347 Pfarrkirchen
Tel.: +49 (0)8561 9886 0 · Fax: +49 (0)8561 9886 40
E-Mail: zentrale.pfarrkirchen@reo.de

➤ **REO Test and PowerQuality Division**

REO Test and PowerQuality Division
Brühler Straße 100 · D-42657 Solingen
Tel.: +49 (0)212 8804 0 · Fax: +49 (0)212 8804 188
E-Mail: info@reo.de

PRODUCTION + SALES:

■ **China**

REO Shanghai Inductive Components Co., Ltd
E-Mail: info@reo.cn · Internet: www.reo.cn

■ **India**

REO GPD INDUCTIVE COMPONENTS PVT. LTD
E-Mail: info@reogpd.com · Internet: www.reo-ag.in

■ **USA**

REO-USA, Inc.
E-Mail: info@reo-usa.com · Internet: www.reo-usa.com

SALES:

■ **France**

REO VARIAC S.A.R.L.
E-Mail: reovariac@reo.fr · Internet: www.reo.fr

■ **Great Britain**

REO (UK) Ltd.
E-Mail: main@reo.co.uk · Internet: www.reo.co.uk

■ **Italy**

REO ITALIA S.r.l.
E-Mail: info@reotalia.it · Internet: www.reotalia.it

■ **Poland**

REO CROMA Sp.zo.o
E-Mail: croma@croma.com.pl · Internet: www.croma.com.pl

■ **Spain**

REO ESPAÑA 2002 S.A.
E-Mail: info@reospain.com · Internet: www.reospain.com

■ **Switzerland**

REO ELEKTRONIK AG
E-Mail: info@reo.ch · Internet: www.reo.ch

■ **Turkey**

REOTURKEY ELEKTRONIK San. ve Tic. Ltd. Şti.
E-Mail: info@reo-turkey.com · Internet: www.reo-turkey.com