

Power Factor Controllers

Homepage > Products > Power Factor Correction > Power Factor Controllers

Reactive Power Factor Controllers try to match the system's power factor which is defined as the ratio of the active power to the apparent power to the user defined power factor value.

Product Code	SVC	Medium Voltage	Shunt Reactor	Steps	Display Type	Smart Switching	1 Phase, 1 Current Transformer	3 Phase, 3 Current Transformer	2nd. Current Transformer	1 Phase Capacitor	3 Phase Capacitor	TDH Protection	Dual Target Cos φ	Automatic Setup	Password Protection	RS-485 Communication	Individual Harmonics	External Temperature Control	Pcs. / Carton
RG Series (1 Phase)																			
RG-6T	×	×	×	6	LED Display	×	✓	×	×	×	✓	×	×	×	×	×	×	×	4
RG-8T	×	×	×	8	LED Display	×	✓	×	×	×	✓	×	×	×	×	×	×	×	4
RG-8BS-96	×	×	×	6	LED Display	✓	✓	×	×	×	✓	✓	✓	✓	✓	✓	19	⊙	4
RG-12T	×	×	×	12	LED Display	×	✓	×	×	×	✓	×	×	×	×	×	×	×	4
RGI Series (1 Phase)																			
RGI-4W	×	×	✓	4	Segment LCD	✓	✓	×	×	×	✓	✓	✓	✓	✓	×	31	×	4
RGI-6W	×	×	✓	6	Segment LCD	✓	✓	×	×	×	✓	✓	✓	✓	✓	×	31	×	4
RGI-6SW	×	×	✓	6	Segment Lcd	✓	✓	×	×	×	✓	✓	✓	✓	✓	✓	31	✓	4
RGI-9W	×	×	✓	9	Segment LCD	✓	✓	×	×	×	✓	✓	✓	✓	✓	×	31	×	4
RGI-9SW	×	×	✓	9	Segment LCD	✓	✓	×	×	×	✓	✓	✓	✓	✓	✓	31	✓	4
RGI-12W	×	×	✓	12	Segment LCD	✓	✓	×	×	×	✓	✓	✓	✓	✓	×	31	×	4
RGI-12SW	×	×	✓	12	Segment LCD	✓	✓	×	×	×	✓	✓	✓	✓	✓	✓	31	✓	4
RG3 Series (3 Phase)																			
RG3-12e	×	×	×	12	LED Display	✓	×	✓	×	✓	✓	✓	×	✓	✓	×		×	4
RG3-12C	×	×	×	12	LED Display	✓	×	✓	×	✓	✓	✓	✓	✓	✓	×	19	⊙	4
RG3-12CS	×	×	×	12	LED Display	✓	×	✓	×	✓	✓	✓	✓	✓	✓	✓	19	⊙	4
RG3-15C	×	×	×	15	LED Display	✓	×	✓	×	✓	✓	✓	✓	✓	✓	×	19	×	4
RG3-15CS	×	×	×	15	LED Display	✓	×	✓	×	✓	✓	✓	✓	✓	✓	✓	19	×	4
RG3-15CL	×	×	✓	15	LED Display	✓	×	✓	×	✓	✓	✓	✓	✓	✓	×	19	×	4
RG3-15CLS	×	×	✓	15	LED Display	✓	×	✓	×	✓	✓	✓	✓	✓	✓	✓	19	×	4

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RGP Series (3 Phase)

RGP-9	×	×	✓	9	Color Segment LCD	✓	×	✓	×	✓	✓	✓	✓	✓	✓	✓	31	×	4
RGP-9S	×	×	✓	9	Color Segment LCD	✓	×	✓	×	✓	✓	✓	✓	✓	✓	✓	31	×	4
RGP-12	×	×	✓	12	Color Segment LCD	✓	×	✓	×	✓	✓	✓	✓	✓	✓	×	31	×	4
RGP-12S	×	×	✓	12	Color Segment LCD	✓	×	✓	×	✓	✓	✓	✓	✓	✓	✓	31	⊙	4
RGP-12SR	✓	×	✓	9+SVC	Color Segment LCD	✓	×	✓	×	✓	✓	✓	✓	✓	✓	✓	31	×	4
RGP-15SR	✓	×	✓	12+SVC	Color Segment LCD	✓	×	✓	×	✓	✓	✓	✓	✓	✓	✓	31	⊙	4

RGA/RGSR Series (3 Phase)

RGA-15S	×	×	✓	15	Graphic LCD	✓	×	✓	✓	✓	✓	✓	✓	✓	✓	✓	51	×	4
RGA-20S	×	×	✓	20	Graphic LCD	✓	×	✓	✓	✓	✓	✓	✓	✓	✓	✓	51	×	4
RGA-24S	×	×	✓	24	Graphic LCD	✓	×	✓	✓	✓	✓	✓	✓	✓	✓	✓	51	×	4
RGSR-15S	✓	×	✓	12+SVC	Graphic LCD	✓	×	✓	✓	✓	✓	✓	✓	✓	✓	✓	51	×	4
RGSR-20S	✓	×	✓	16+SVC	Graphic LCD	✓	×	✓	✓	✓	✓	✓	✓	✓	✓	✓	51	×	4
RGSR-24S	✓	×	✓	20+SVC	Graphic LCD	✓	×	✓	✓	✓	✓	✓	✓	✓	✓	✓	51	×	4

RGA/RGSR OG Series (3 Phase - Medium Voltage)

RGA-20S-OG	×	✓	✓	20	Graphic LCD	✓	×	✓	✓	✓	✓	✓	✓	✓	✓	✓	51	×	4
RGA-24S-OG	×	✓	✓	24	Graphic LCD	✓	×	✓	✓	✓	✓	✓	✓	✓	✓	✓	51	×	4
RGSR-20S-OG	✓	✓	✓	16+SVC	Graphic LCD	✓	×	✓	✓	✓	✓	✓	✓	✓	✓	✓	51	×	4
RGSR-24S-OG	✓	✓	✓	20+SVC	Graphic LCD	✓	×	✓	✓	✓	✓	✓	✓	✓	✓	✓	51	×	4