

# STEP-UP CONVERTERS

## Conventional converters

Voltage booster

Voltage doubler

Various voltages

1 Year guarantee

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Proosten Electronics has been supplying this conventional step-up converter for many years under the name of voltage booster. The voltage boosters can be divided into two versions - voltage boosters and voltage doublers. The boosters are usually used to compensate for voltage losses. The doublers can be used to adjust a battery voltage so that it suits users who require another (higher) input voltage. For example, the 6 Volt version is often used for old timers, because these use an original 6 Volt battery in combination with 12 Volt users. The converters are supplied including fixings.

### IMPORTANT

The output voltage on the voltage booster is stabilised as long as the actual input voltage is within the specified input voltage range.



	Input VDC nom.	Output VDC nom.	Power Amp.
<b>SB 0612-3</b>	6	12	3
<b>SB 0612-6</b>	6	12	6
<b>SB 0612-9</b>	6	12	9
<b>SB 1224-3</b>	12	24	3
<b>SB 2424-6</b>	24	24	6

Detailed technical specifications are given on the following page