A particular type of operational amplifier where the output voltage is in proportion to the difference between the inputs. Unlike the comparator, which can based on exactly the same IC, the Prop-Amp has two individual inputs instead of one input and one reference value. This use is sometimes called a differential amplifier or subtractor.

From:
https://wiki.midibox.org/ - **MIDIbox**

Permanent link:
https://wiki.midibox.org/doku.php?id=proportional_amplifier

Last update: **2006/10/15 09:35**