Process Controller
N120

IDEAL FOR PANEL INSTALLATION

SELF-ADAPTIVE PID

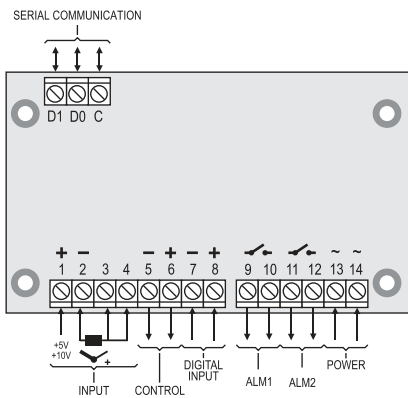**RAMPS AND SOAKS**

VERSATILE MEASUREMENT

Complete and extremely versatile process controller arranged on a printed circuit board.

Accepts most sensors and signals used in the industry and provides the main types of output needed to operate in various processes.
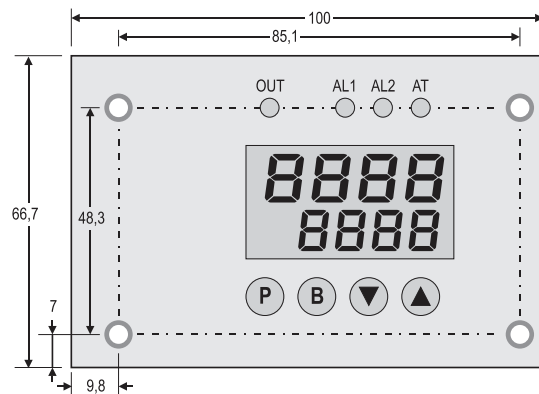
A unique feature of this controller is its self-adaptive PID algorithm, which continuously adjusts the PID parameters in order to obtain the best possible performance for the process.

All controller configuration is done via the keyboard or via QuickTune configuration software, without any changes to the circuit.
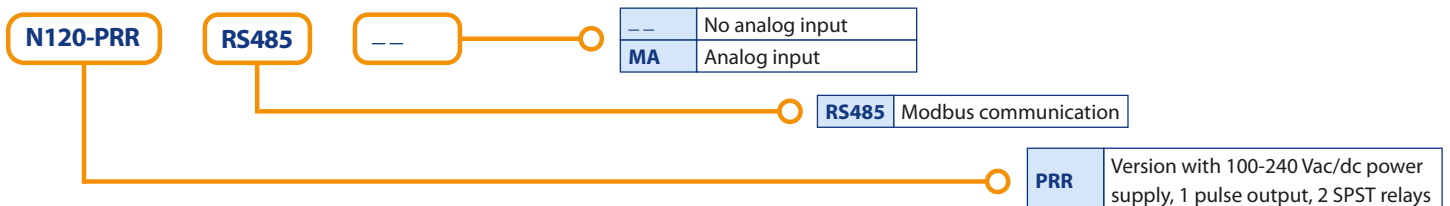
Electrical Connections

Dimensions

How to Specify

_ _	No analog input
MA	Analog input

RS485	Modbus communication

PRR	Version with 100-240 Vac/dc power supply, 1 pulse output, 2 SPST relays