

# HE 220

## Analogue Linear PID-controller

PID-controller with current  
amplifier



### General Description

Universal analogue PID-controller with integrated analogue current amplifier. European card with adjustment potentiometers and measuring points on the front panel. Suitable for electrohydraulic controls of high quality, such as hydraulic and pneumatic position control, velocity control, fast pressure control, subordinated position and pressure control etc.

### Technical Overview

- **Supply** : 18v AC (x2)
- **Input signal options** : 0...±10v / 0...±1v / 0/4...20mA
- **Signalsof actual value** : 0...±10v / 0...±1v / 0/4...20mA
- **Output current options** : 0...±200 mA  
0...±300 mA  
0...±400 mA  
0...±650 mA  
0...±1000 mA
- **Dimensions** : 100 x 160 mm, 10 TE