

# HEUI 100



## FEATURES

- Stand alone bench to test HEUI injectors.
- Power supply circuit injector with manually adjustable pressure between 0 and 6 bar.
- Hydraulic circuit for booster regulator inside the injector with automatically adjustable pressure values
- Industrial PC with color to manage testing (screen 15" TFT)
- Sprayed fuel quantity check by injector through flow meter sensor.
- Oil temperature management and control

## TECHNICAL DATA

Supply Voltage	Tri phase + Neutral: 400Vac - 50/60Hz
Power supply	4,3KW
Flowmeter	Resolution 0,1cm <sup>3</sup> Range 0 ÷ 4000 ml/min
Sensors	Injector supply pressure: 0 ÷ 10 bar Oil pressure : 0 ÷ 450 bar
Auxiliar pump motor	Test oil: 0,18KW - Oil: 4,2KW - 400V - 50/60Hz
Oil heating	900W - 400V

## DIMENSION

800 mm x 600 mm x 1400 mm  
Weight: 180 kg