

## HIGH PRESSURE TEST DEVICES FOR GDI SYSTEMS

**For quick, simple and safe static and dynamic pressure testing of the high pressure circuit on GDI \* engines**

- Max. Working pressure up to 400 bar
- Required, e.g.:
  - for static testing of the pressure pump when starting the engine
  - for dynamic system pressure testing at varying speeds
- Universally applicable

### Scope of delivery

- 1 test block with pressure gauge with GSK,
  - analog version: NG 100, measuring range 0 ... 400 bar
  - digital version: NG 80, measuring range 0 ... 400 bar
- 2 flexible pressure lines, length 0.7 m, M14x1.5
- 2 Adapter, M12x1.5
- Delivery in a solid plastic case

\*GDI = gasoline engine with direct injection

GDP 400

042150\_1

**High-pressure test device  
for GDI systems,  
with analogue  
pressure gauge GDP 400**



GDPD 400

042151\_1

**High-pressure test device  
for GDI systems,  
with digital pressure gauge  
GDPD 400**



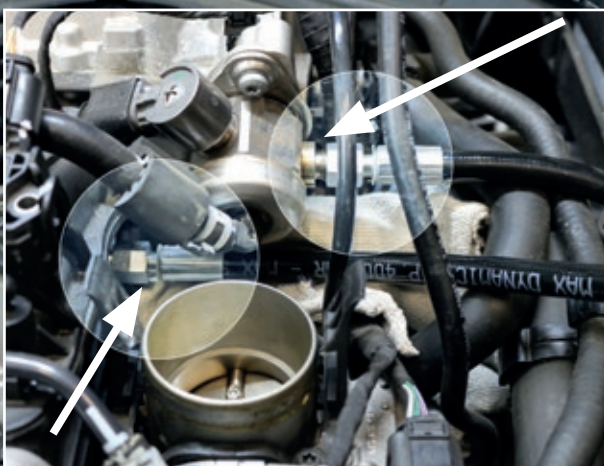




Dynamic testing with digital manometer, while the engine is running.



Dynamic testing with analogue pressure gauge, while the engine is running.



Connection lines on the fuel pump.



Static test with digital manometer (Start pressure measurement).