



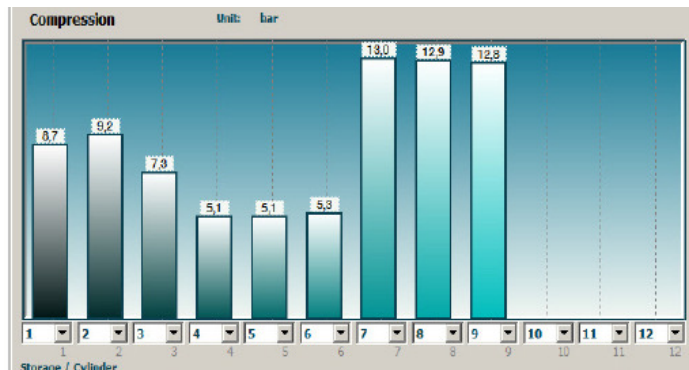
# Compri



## Electronic Compression and Leakage Tester

*maintenance, repair and overhaul of diesel and petrol engines*

- Cars and trucks
- Locomotives
- Mobile and stationary equipment
- Workboats and pleasure craft



### Benefits:

- One man operation for all functions
- Immediate read-outs of maximum compression and cylinder leakage
- Data download to computer via integral USB port
- Software package for detailed data evaluation
- Adaptors for wide range of sparkplug, glowplug and fuel injector bores
- 24 measurements per engine - e.g. compression and leakage on V12





IMES is the leading specialist for cylinder pressure measurement and monitoring on large combustion engines.

With the new Compri hand held electronic compression tester, IMES is transferring its great know-how and experience to compression and combustion chamber leakage measurement on cold engines in maintenance, overhaul and repair workshops.

## Technical-data Compri

Measuring range	0...70 bar (0...1015 psi)
Accuracy (Compri unit incl. sensor)	+/- 1 % FS
Accuracy leakage measurement	+/- 20 mbar
Storage capacity	24 measurements / engine
Interface	USB 2.0 (full speed)
Battery	1 x E-Block 9V
Weight	500 g
Dimensions	180 x 84 x 52 mm

### Scope of Supply

- Compri incl. instrument case
- Compri unit incl. protection cover
- Compression pressure sensor
- Intermediate coupling for Motometer adaptors
- Battery 1 x E-Block (9V)
- Visualisation Software
- USB connecting cable
- Instrument case

### Part no.

IW-1602

### Option:

- Adaptor from M14 x 1,25- to M12x1,25 thread

IW-1613