

Peak Pressure Indicator

The CMT Peak Pressure Indicator is an easy, fast and cost effective way to maintain your diesel engines.

It measures the maximal firing pressure and the compression pressure of two and four stroke combustion engines. It helps balancing and optimizing your engine and with that you will be able to make the most out of your engine and fuel.

By cutting the fuel for one cylinder for a short time you can easily detect any possible blow by to avoid unwanted loss of energy.

Optimizing your engine cannot be easier with the help of the CMT Peak Pressure Indicator.

We have designed the new CMT Peak Pressure Indicator with the engineer on site in mind. It has been designed for easy operation and to protect its user in case of excessive cylinder pressure.

A safety glass gauge and protection by a blow out back wall are just two examples for our features to avoid accidents during the usage.

Every single device will be tested and calibrated according to our ISO 9001 quality standards and will be supplied with a calibration certificate proving the accuracy of the device.



Features:

- Gauge with safety glass
- Blow to back side
- Safety housing

Ordering Information

Peak Pressure Indicator Types:

DPA-CT-00140

Peak Pressure Indicator 140

Range: 0-140 bar

DPA-CT-00180

Peak Pressure Indicator 180

Range: 0-180 bar

DPA-CT-00220

Peak Pressure Indicator 220

Range: 0-220 bar

DPA-CT-00250

Peak Pressure Indicator 250

Range: 0-250 bar

DPA-CT-02000

Peak Pressure Indicator 2000

Double Scale

Range: 0-150 bar
0-2000 Psi

DPA-CT-03000

Peak Pressure Indicator 3000

Double Scale

Range: 0-225 bar
0-3000 Psi

Benefits:

- The tool to optimize the performance of your engine
- Prevents unbalanced operation of your engine
- Detect blowbys
- Made in Germany
- Helps to avoid uncontrolled vibration
- Prevents loss of efficiency
- High flexibility due to measuring ranges from 50 bar up to 250 bar (more on request)
- High accuracy at all speeds and pressure ranges
- Easy and simple operation
- Extremely robust and low maintenance
- Steel-gauge in safety construction

Subject to change without notice