

## Product Description

The PPC-06/08-plus hydraulic testers have been especially developed for the growing demands of system monitoring and troubleshooting in hydraulic and pneumatic systems. The PPC-06/08 series has been fully revised and replaced by the PPC-06/08-plus series. The new units come with a USB interface, a larger data memory, and also considerably longer operating times with the rechargeable battery. They work with identical sensor connections as the PPC-06/08/12 series. Connecting the PPC-06/08-plus unit with the sensors is simple.



### NEW FEATURES

- Larger data memory
- Possible to record MIN-/MAX values over long periods
- Internal trigger function
- External trigger function
- Online data transmission
- Display lighting
- Programmable from PC
- USB interface

The ergonomically designed housing and the LCD display, which automatically sets to the appropriate line size, now allow problem-free use even under difficult environmental conditions.

The individual PPC-06-plus and PPC-08-plus testers differ in the number of sensor inputs (3-channel or 4-channel technology).

The PPC-06-plus and PPC-08-plus can measure, store and process relevant hydraulic parameters such as pressure, differential pressure, temperature, rotational speed, flow and hydraulic capacities. The comprehensive programmer options, and the internal memory capacity in particular, allow for diverse measurement and evaluation methods such as long-term measurements, trigger functions or measuring data from third-party sensors.

The PPC plus devices can store up to 1,000,000 measuring value points and 250,000 curve memory points. The stored values can be transferred using the built-in USB interface to a PC.

The included PPC software is compatible with popular PC operating systems (Windows® 95, Windows® 98, Windows® 2000, Windows® NT and Windows® XP) and permits various evaluation methods.

The automatic sensor recognition feature makes the PPC-06-plus and PPC-08-plus hydraulic testers easy to operate, and the testers can be individually configured to meet customer requirements with simple programming. Both hydraulic testers allow the data from third-party sensors to be measured and processed.

Type	Number of Sensor Inputs	Integrated Data Memory for	
		Data Points	Curve Memory
PPC-06-plus	3	1,000,000 Points	250,000 Points
PPC-08-plus	4		