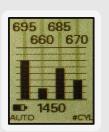


# synX profi line

# Carbs synchronizer for motorcycle workshops and frequent use

synX profi line is a fully automatic carbs/throttle balancing tool developed out of experience of over 50 reknown experts of the motorcylce and racing scene. It saves workshop professionals valuable time and guarantees optimal results. In order to make the adjustment process faster and easier, the automatic mode (AutoRange and AutoZoom functions) was developed. The measurement range and its screen visualsiation adapt themselves automatically according to the remaining pressure deviations between the channels. As a result the user doesn't have to press the buttons and gets the most accurate results within the shortest time period.





**Automatic mode** 







Pressure dynamics Pressure over time

### Scope of delivery

- Solid plastic case
- Flexible tank or seat fixture holds synX in an optimum position during measurement
- Adapter set with hoses, M5 and M6 threaded nozzles, T-pieces and cover caps
- Power adapter and cable for battery charging

Recommended retail price: 380,- € plus VAT

## Fully automatic and intuitive!

650

profi line

AutoRange: Measurement range and sensor resolution are automatically selected according to the largest pressure difference between any two of the channels.

AutoZoom: The background scale adapts itself automatically to the increasing resolution. This gives a highly intuitive impression of the remaining pressure misadjustment.

#### **Facts**

- Measuring modes: automatic mode (AutoRange + AutoZoom), differential pressure (400/200/100/50/25 mbar), pressure dynamics, pressure over time, rpm (500...2500 1/min)
- Resolution: numeric 1 mbar, graphic 0,25 mbar
- Self-calibrating
- · Extra strong sensor heating
- Power supply by 3 x AAA batteries or USB rechargeable NiMH accumulators (delivered with power adapter and cable for battery charging)
- Voltage control for accumulators
- Backlighted display
- Rubber protection
- Splash-proof
- 5 years warranty (after onine registration)



CONTACT