



OS 551-P6 SET

PORTABLE DATA LOGGER, FLOW, DEW POINT, PRESSURE SENSORS

DESCRIPTION

OS 551 - P6 is the ideal data logger for energy analyses (ISO 50001) and air audits (ISO 11011).

Measuring set consists of:

- 1 x OS 551 portable data logger
- 1 x OS 400 portable flow sensor
- 1 x OS 220 portable dew point sensor with measuring chamber
- 2 x OS 16 portable pressure sensor
- 4 x connection cables



APPLICATIONS

- Compressed air systems

OS 551-P6

Casing	Size: 365 x 270 x 169 mm Weight: 4 kg Protection class: IP65
Power supply	230 VAC / 50 Hz (standard) 110 VAC / 60 Hz (on demand)
Battery	Internal rechargeable battery / up to 8 hour operations (depends on connected sensors)
Ambient temperature	0 to 45 °C
Sensor inputs	2 inputs for OS flow/dew point sensors 2 inputs for pressure sensors
Communication interface	USB, Ethernet
Accuracy	See sensor specification
Included	6 channel data recorder, USB cable OSM-S Software for data analysis included (requires internet connection)