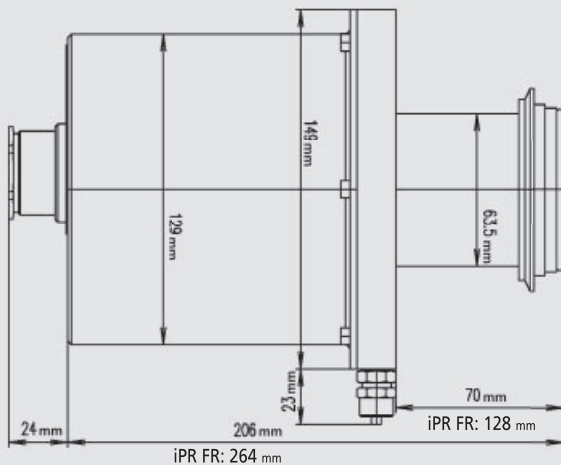


Technical specification iPR- Controller and Data Logger



iPR Universal Controller

- User-friendly touch screen interface to your instruments providing instructions in plain text
- Configuration and maintenance of the SCHMIDT+HAENSCH process refractometers (Scale definition, or other calculations with the measured values)
- Electronic real-time monitoring & recording (standard USB Stick or FTP over Ethernet)
- Reliable archiving on the internal memory or network devices
- Connect up to 10 different process instruments
- IP65 proof stainless steel casing
- Alarm set points
- No data loss even in case of power failure!

Standard interfaces: Serial, Ethernet, Modbus (over Ethernet), PS2 (for barcode or external keyboard)



Data Logger (Multi channel recorder)

- Electronic recording replaces strip chart recorder, effects economy on consumables
- Up to 6 universal inputs record all measuring signals
- Coloured digital display, bargraph or curve display
- Low installation depth
- Reliable data archiving with internal memory and separate CompactFlash card
- System-enabled: network integration and remote data transmission via Ethernet, RS232/RS485 (modem) and USB
- Inputs are galvanically isolated from the system



Subject to modification without notice
Änderungen vorbehalten
11/06

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