

micro::station - waste water

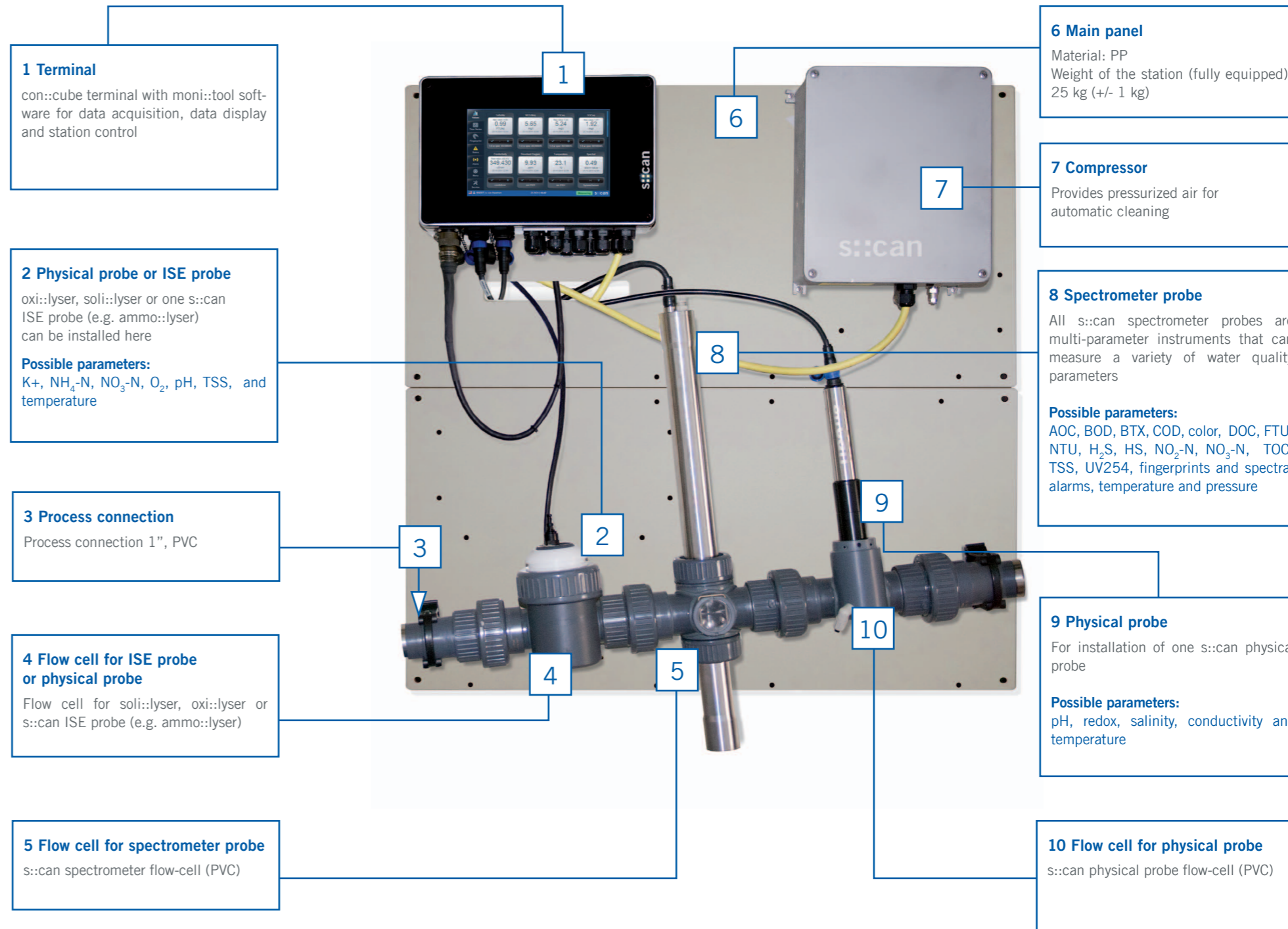
- BOD
- COD
- BTX
- TOC
- DOC
- UV254
- NO₃
- NO₂
- NH₄
- K+
- HS
- Salinity
- TSS
- FTU/NTU
- Color
- pH
- Redox
- Conductivity
- Temperature
- O₂
- H₂S
- AOC
- Fingerprints
- Alarms

The fully modular micro::station combines s::can instruments to a compact and versatile system. It presents a complete solution, as the user only has to connect water supply and -discharge ("plug & measure") in order to receive a previously unheard variety of immediately available information and parameters at no extra cost.

The s::can micro::station is designed for OnLine monitoring of water quality parameters in waste water.

The required components - spectro::lyser, s::can probes and controller - are factory assembled with all required flow cells, mounting fittings and pipes on a compact panel.

micro::station – the s::can solution for water analysis – compact and easy like never before.



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Options for s::can micro::station

| | |
|---|--|
| 1 Terminal | con::cube con::lyte |
| 2 Physical probe or ISE probe | ammo::lyser eco ammo::lyser pro fluor::lyser oxi::lyser soli::lyser |
| 3 Process connection | process connection 1", PVC |
| 4 Flow cell for ISE probe or physical probe | oxi::lyser or soli::lyser flow-cell (PVC) ammo::lyser flow-cell (PVC) |
| 5 Flow cell for spectrometer probe | s::can spectrometer flow-cell (PVC) |
| 6 Compressor | s::can compressor 12 VDC or 110/230 VAC |
| 7 Spectrometer probe | spectro::lyser carbo::lyser color::lyser multi::lyser nitro::lyser sulfi::lyser uv::lyser i::scan |
| 8 Physical probe | pH::lyser redo::lyser condu::lyser chlori::lyser |
| 9 Flow cell for physical probe | s::can physical probe flow-cell (PVC) |

