



## Analog Flow Sensor Input Module for SC200 Universal Controller

**Produktnr:** 9012700  
**SEK Pris:** Kontakta oss  
**Skickas inom 2 veckor**

### Specifikationer

Dimension (H x B x D):	144 mm x 144 mm x 181 mm
Garanti :	2 år
Kalibreringsmetod :	Inductive Conductivity:  Zero
Koncentrationskurvor:	1-point Cond (or Concentration or TDS) Inductive Conductivity H <sub>3</sub> PO <sub>4</sub> : 0-40%  HCl: 0-18%  HCl: 22-36%  NaOH: 0-16%  CaCl <sub>2</sub> : 0-22%  HNO <sub>3</sub> : 0-28%  HNO <sub>3</sub> : 36-96%  H <sub>2</sub> SO <sub>4</sub> : 0-30%  H <sub>2</sub> SO <sub>4</sub> : 40-80%
Längd:	181 mm
Mätområde:	Contacting Conductivity 0 - 2.000 µS/cm
Mätområde Konduktivitet:	Contacting Conductivity 0 - 2,000 µS/cm
Mätområde TDS:	0 - 9999 ppm
Measuring range:	Contacting Conductivity 0 - 9999 ppb
Measuring range resistivity:	Contacting Conductivity 0 - 19.99 MΩcm
Sensor to Controller Distance:	Inductive Conductivity

Full-scale value

Max Length 200 - 2000  $\mu\text{S}/\text{cm}$  max. length 61 m (200ft)

Temperaturdrift:

> 20  $\mu\text{S}/\text{cm}$ :  $\pm 0.02$  % of reading /  $^{\circ}\text{C}$

Temperaturgivare:

Contacting Conductivity PT100 / PT1000

Temperaturkompensation:

Automatic from -20 – 200  $^{\circ}\text{C}$

Temperaturkompensationskurvor:

Contacting Conductivity: Linear, Ammonium, Natural Water, user defined, none

Inductive Conductivity: Linear, Natural Water, user defined, none (available curves depend on the selected type of measurement (Conductivity, Concentration or TDS))

Temperaturnoggrannhet:

$\pm 0,5$   $^{\circ}\text{C}$

Temperaturområde :

Manual -20 - 200  $^{\circ}\text{C}$