

ISEmax CAS40D

Digital ammonium and nitrate sensor

- ◆ Memosens Ion-selective electrode system for Nitrate and ammonium measurement in the wastewater industry
- ◆ Optional potassium and/or chloride measurement to compensate high concentrations of interference ions



NH₄

NO₃

K

Cl

Measurement range

- ◆ Ammonium: 0.1 to 1000mg/l (NH₄-N)
- ◆ Nitrate: 0,1 to 1000 mg/l (NO₃-N)
- ◆ Potassium: 1 to 1000 mg/l
- ◆ Chloride: 1 to 1000 mg/l

Size

Diameter 75mm ,
Immersion depth
510mm

Process temperature 2°C ... 40°C

Process pressure 400 mbar