

STAR T930 SURFACTANT KIT

Use the Orion Star T930 ion titrator for specific ion titrations, such as determination of salt values in food, chloride in drinking water and wastewater, ammonia and Kjeldhal total nitrogen (TKN) from wastewater, surfactants in consumer products, and total water hardness. Titration techniques include equivalence point titrations and predefined mV endpoint titrations and multiple known addition (MKA) mode. Using MKA mode, the titrator performs automated calibration and calculation of the sample concentration by adding standard aliquots to the sample, eliminating the need for another calibration and minimizing matrix effects.

- Accurate and reproducible results: Automating the titration workflow allows analysis to be performed with the same configuration parameters and calculations every time

