

Ion chromatography

Thermo Scientific Dionex suppressor

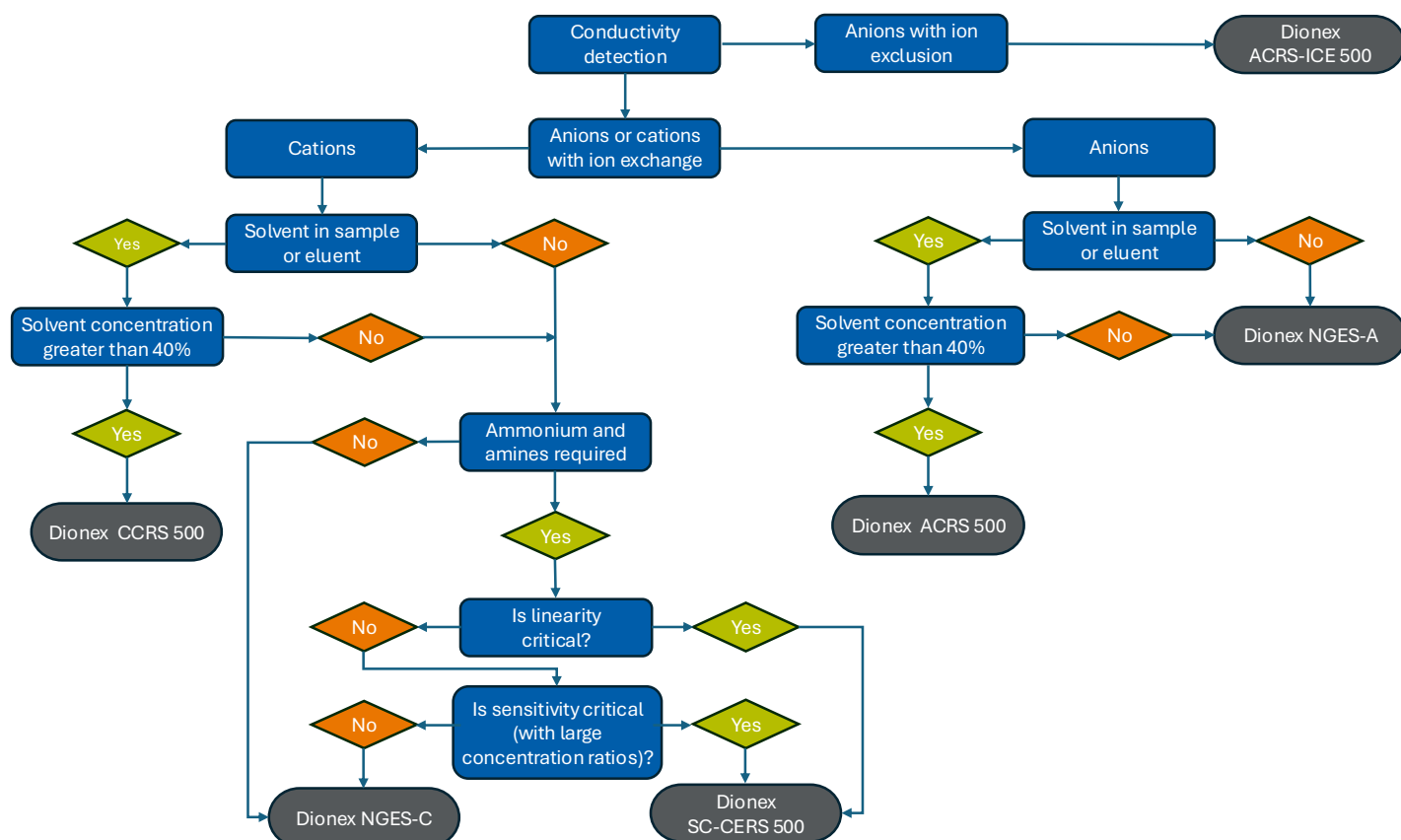
Selection guide

Description	Format		Part No.	Target applications
	Ion	Size		
Thermo Scientific™ Dionex™ NGES Next Generation Electrolytic Suppressor Designed for Thermo Scientific™ Dionex™ IC systems with electrolytic suppression capabilities	Anion 4 mm 2 mm Cation 4 mm 2 mm	4 mm 2 mm 4 mm 2 mm	060001 060003 060002 060004	General purpose self-regulating suppressor for majority of applications. Gives lowest noise for RFIC-EG hydroxide and MSA eluents for gradient applications.
Thermo Scientific™ Dionex™ CRS™ 500 Chemically Regenerated Suppressor Designed for all platforms in the chemical mode	Anion 4 mm 2 mm Cation 4 mm 2 mm	4 mm 2 mm 4 mm 2 mm	085090 085091 085092 085093	Chemically regenerated suppressor for applications requiring high levels of solvent. Required for use on systems without a suppressor power supply.
Thermo Scientific™ Dionex™ ACRS-ICE™ 500 Chemically Regenerated Suppressor for Ion Exclusion Chromatography Designed for all platforms in the chemical mode	Anion 9 mm 4 mm	9 mm 4 mm	084715 084714	Chemically regenerated suppressor for ion exclusion chromatography.
Thermo Scientific™ Dionex™ SC-CERS™ 500 Salt Converter Cation Electrolytically Regenerated Suppressor Designed for all platforms with CC* mode	Cation 4 mm 2 mm	4 mm 2 mm	083547 083549	Salt converter cation suppressor for analysis of ammonia and amines with linear calibration response.
Thermo Scientific™ Dionex™ ERD™ 500 Electrolytically Regenerated Desalter Designed for all platforms with CC* mode	Anion 4 mm 2 mm	4 mm 2 mm	085087 085089	Desalter for removing sodium ions from electrochemical detector effluent prior to MS detection or fraction collection.

*CC - Constant Current Mode

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Learn more at thermofisher.com/suppressor

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