

Solid phase extraction column

InertSep MCX FF MAX FF WCX FF WAX FF

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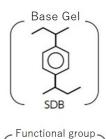
Mixed-Mode Solid Phase Columns

With stable holding power and excellent

liquid permeability

Ideal for food sample pretreatment

InertSep MCX FF Hydrophobic Polymer + Strong Cation Exchange Column

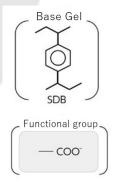


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InertSep MCX FF is a sorbent based on styrene divinylbenzene polymer modified by a strong cation-exchange group. Its reversedphase, cation-exchange action and exceptional retention of basic compounds make it suitable for recovery from samples containing acidic and neutral impurities.

Specification	Average partic Surface area	le size: 70 μm 480 m ² /g	Pore volume : 1.1 mL/g Pore diameter : 9 nm	pH Scope of use: 1–14
Name		Column Size	Quantity	Part #
InertSep M	CX FF	60 mg/3 mL	50pcs	5010-62700
InertSep M	CX FF	150 mg/6 mL	30pcs	5010-62701
InertSep M	CX FF	500 mg/6 mL	30pcs	5010-62702
InertSep MCX FF		150 mg/12 mL	20pcs	5010-62703
InertSep M	CX FF	500 mg/20 mL	20pcs	5010-62704

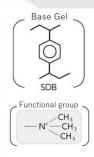
InertSep WCX FF Hydrophobic Polymer + Weak Cation Exchange Column



InertSep WCX FF is a sorbent based on styrene divinylbenzene polymer modified by a weak cation-exchange group. Its reversed-phase, cationexchange action make it ideal for pretreatment of basic compounds such as MCX. By controlling the pH, it can be used to recover strongly basic compounds under acidic conditions.

Specification	Average particle size: 70 μ m Surface area: 480 m2/g	Pore volume: 1.1 mL/g Pore diameter: 9 nm		pH range of use: 1-14
Name	Column Size	Quantity	Part #	
InertSep WCX FF	60 mg/3 mL	50pcs	5010-62720	
InertSep WCX FF	150 mg/6 mL	30pcs	5010-62721	
InertSep WCX FF	500 mg/6 mL	30pcs	5010-62722	
InertSep WCX FF	150 mg/12 mL	20pcs	5010-62723	
InertSep WCX FF	500 mg/20 mL	20pcs	5010-62724	

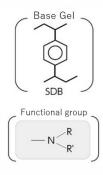
InertSep MAX FF Hydrophobic Polymer + Strong Anion Exchange Column



InertSep MCX FF is a sorbent based on styrene divinylbenzene polymer modified by a strong cation-exchange group. Its reversed-phase, cationexchange action and exceptional retention of basic compounds make it suitable for recovery from samples containing acidic and neutral impurities.

Specification	Average particle size: 70 μ n surface area : 480 m ^{2/g}		volume: 1.1 mL/g diameter: 9 nm	pH range of use: 1-14
Name	Column Size	Quantity	Part #	
InertSep MAX FF	60 mg/3 mL	50pcs	5010-62740	
InertSep MAX FF	150 mg/6 mL	30pcs	5010-62741	
InertSep MAX FF	500 mg/6 mL	30pcs	5010-62742	
InertSep MAX FF	150 mg/12 mL	20pcs	5010-62743	
InertSep MAX FF	500 mg/20 mL	20pcs	5010-62744	

InertSep WAX FF Hydrophobic Polymer + Weak Anion Exchange Column



InertSep WAX FF is a sorbent based on styrene divinylbenzene polymer modified by a weak anion-exchange group. Its reversed-phase, anionexchange action and exceptional retention of acidic compounds make it suitable for purification of samples containing basic and neutral impurities. By controlling the pH, it can be used to recover acidic compounds under basic conditions.

Specification	Average particle size: 70 μ m		olume: 1.1 mL/g	pH range of use: 1-14
	surface area : 480 m ² /g	Pore d	iameter: 9 nm	
Name	Column Size	Quantity	Part #	
InertSep WAX FF	60 mg/3 mL	50pcs	5010-62760	
InertSep WAX FF	150 mg/6 mL	30pcs	5010-62761	
InertSep WAX FF	500 mg/6 mL	30pcs	5010-62762	
InertSep WAX FF	150 mg/12 mL	20pcs	5010-62763	
InertSep WAX FF	500 mg/20 mL	20pcs	5010-62764	

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