KingFisher plastics for SARS-CoV-2 testing

Thermo Scientific™ KingFisher™ plates and tip combs, including new available plastics, can often be used with multiple Thermo Scientific™ KingFisher™ instruments such as the KingFisher™ Flex, KingFisher™ Duo Prime, and

KingFisher™ Presto systems, to support global demand for SARS-CoV-2 testing. Use the following guide to identify the right plastics for your KingFisher instrument.

	KingFisher instrument				
	Duo Prime	Flex	Presto	Quantity	Cat. No.
Plastics for 96 deep-well format					
Plates					
KingFisher 96 Deep-Well Plate, V-bottom, polypropylene	✓	~	✓	50/box	95040450
KingFisher 96 Deep-Well Plate, sterile	✓	~	~	50/box	95040460
New KingFisher 96 Deep-Well Plate	/	~	~	50/box	A48305
New KingFisher 96 Deep-Well Plate	~	~		50/box	95040455
New KingFisher 96 Deep-Well Plate	~	~		50/box	A48424*
Plates for tip comb presentation					
KingFisher 96 Microplate (200 μL)		~	~	48/box	97002540
New KingFisher 96 Tip Comb Presenting Plate, Flex only (not for wash/elution steps)		~		50/box	267600
Tip combs					
KingFisher 96 Tip Comb for Deep-Well Magnets		~	✓	100/box	97002534
KingFisher 96 Deep-Well Tip Comb and Plate, sterile		~	~	50/box	97002820
New KingFisher 96 Tip Comb for Deep-Well Magnets		~	~	100/box	A48438
New KingFisher 96 Deep-Well Tip Comb for Deep-Well Magnets		~	~	50/box	A48414*
KingFisher 12-Tip Comb for 96 Deep-Well Plate	✓			50/box	97003500
Elution strips					
KingFisher Elution Strip for 12-Pin Magnet	~			40/box	97003520
KingFisher Elution Strip Caps for 12-Pin Magnet	~			40/box	97003540
Combi pack					
KingFisher Combi Pack for Microtiter 96 Deep-Well Plate (includes 8 plates, 8 tip combs, and 8 elution strips with caps)	~			48/box	97003530



with authorized tests	other SARS-CoV-2 tests	for non–SARS-CoV-2 research
Use authorized plastics (varies by region)	May use authorized plastics or new plastics	Must verify use of new plastics as these were not tested with non-SARS-CoV-2 assays or MagMAX Viral/Pathogen kits

- SARS-CoV-2 testing: All new plastics have passed physical and functional requirements for SARS-CoV-2 testing using the Applied Biosystems™ MagMAX™ Viral/Pathogen Nucleic Acid Isolation Kits. No other reagents or magnetic beads have been tested.
 - MagMAX Viral/Pathogen Nucleic Acid Isolation Kit—process up to 2,000 samples (Cat. No. A48310)
 - MagMAX Viral/Pathogen Nucleic Acid Isolation Kit—process up to 200 samples (Cat. No. A42352)
 - MagMAX Viral/Pathogen II Nucleic Acid Isolation Kit—process up to 2,000 samples (Cat. No. A48383)
- Pricing: No change in price
- **Product packaging:** There will be minor differences in product packaging with the new plastics

