

Autosampler compatibility chart

Thermo Scientific WebSeal well plates

Thermo Scientific™ WebSeal™ well plates are designed for today's chromatographers using well plate-compatible autosamplers. Rest assured, you will get all the advantages of sample handling using plates, along with the security of achieving reliable results and our decades of experience as the market leader in sample containers for chromatography.

Below you can find if your autosampler is compatible with our WebSeal well plates.

Manufacturer	Model	Number of plates	Deep well plate maximum height limit*	Compatibility
Agilent™	1100 well plate G1367A	2	45 mm	<ul style="list-style-type: none"> • Microtitre well plate • Mid well plate + mat NOTE: User needs to ensure that the mat is secured properly onto the well plate to prevent injection issues †Above 41 mm will not reach bottom of well
	1200 well plate G1377A		41 mm†	
	1260 Infinity™ High Performance G1367E	8	45 mm	
	1260 Infinity II Multisampler G7167A	2	41 mm†	
	1290 Infinity Autosampler G4226A	8	45 mm	
	1290 Infinity II Multisampler G7167B	2-4	Standard DW plate	
	CTC HTS PAL /CTC HTC PAL/CTC GC PAL	2-4	Standard DW plate	
Combi PAL/GC PAL	Standard DW plate			
HTX PAL/HTC PAL/ HTS PAL	Standard DW plate in Tray/6DW Module			
HTC-xt/Combi-xt	Standard DW plate in Tray/6DW Module			
Gerstel™	PAL LSI	3-6	Standard DW plate in Tray/6DW Module	
	MPS, MPS2	Custom	Standard DW plate	
Jasco™	AS-2059/AS-2059Plus	2	Standard DW plate	
	AS-2059-SF/X-LC			

Manufacturer	Model	Number of plates	Deep well plate maximum height limit*	Compatibility
Knauer™	Autosampler 3950	2	47 mm	<ul style="list-style-type: none"> • Microtitre well plate • Mid well plate • Standard well plate • Deep well plate
Sepiatec™	Sepmatix™ x8	8	Standard DW plate	<ul style="list-style-type: none"> • Microtitre well plate • Mid well plate • Standard well plate
Shimadzu™	SIL-10AF/SIL-10AP/SIL-10AxL/SIL-10HTA/SIL-10HTC	2	Standard DW plate	
	SIL-20A/SIL-20AC			
	SIL-20AXR/SIL-20ACXR (Prominence™)			
	SIL-40/SIL-40C (Nexera™) SIL-40 XR /SIL40C XR (Nexera) SIL40C XS/ SIL40C	4		
SIL-HT	4			
Spark Holland™	Endurance™	2–4	47 mm	<ul style="list-style-type: none"> • Microtitre well plate • Mid well plate • Standard well plate • Deep well plate
	Integrity™/IntegrityPlus™			
	Reliance™/Symbiosis Pharma™	2	Standard DW plate	<ul style="list-style-type: none"> • Microtitre well plate • Mid well plate • Standard well plate
	Symbiosis Pico™	>10		
Thermo Fisher Scientific	Thermo Scientific™ Accela™ High Speed LC Autosampler	2	47 mm	<ul style="list-style-type: none"> • Microtitre well plate • Mid well plate • Standard well plate • Deep well plate
	Thermo Scientific™ Accela™ Open Autosampler	4	Standard DW plate	<ul style="list-style-type: none"> • Microtitre well plate • Mid well plate • Standard well plate
	Thermo Scientific™ Dionex™ AS-AP autosampler	2–4		
	Thermo Scientific™ EASY-nLC™ 1200 System	1		
	Thermo Scientific™ Ultimate™ OAS-3300TXRS Autosampler	3	46 mm	<ul style="list-style-type: none"> • Microtitre well plate • Mid well plate • Standard well plate • Deep well plate
	Thermo Scientific™ Ultimate™ OAS-3600TXRS Autosampler			
	Thermo Scientific™ TriPlus™ RSH (RSI version) Autosampler Thermo Scientific™ TriPlus™ RSH (RTC version) Autosampler	3–6	Standard DW plate	<ul style="list-style-type: none"> • With 6-drawer stack 24 microtitre 15.5 mm plates • Microtitre well plate • Mid well plate • Standard well plate
	Thermo Scientific™ Ultimate™ WPS-3000TBRS	3	46 mm	<ul style="list-style-type: none"> • Microtitre well plate • Mid well plate • Standard well plate • Deep well plate
	Thermo Scientific™ Ultimate™ WPS-3000TBSL ANALYTICAL			
	Thermo Scientific™ Vanquish™ Horizon VH-A10 Split Sampler	4**	46 mm	<ul style="list-style-type: none"> • Microtitre well plate • Mid well plate • Standard well plate • Deep well plate
	Thermo Scientific™ Vanquish™ Flex VF-A10 Split Sampler			
	Thermo Scientific™ Vanquish™ Duo VF-A40 VH-A40 Dual Split Sampler			
	Thermo Scientific™ Vanquish™ Core VC-A12 Split Sampler CT, VC-A13 Split Sampler C			
Thermo Scientific™ Vanquish™ Charger VH-A90	23**			
Hitachi™ (VWR™/Merek™)	Hitachi™ 5210 Chromaster™	2	Standard DW plate	<ul style="list-style-type: none"> • Microtitre well plate • Mid well plate • Standard well plate
	Hitachi™ LcChrom™ ULTRA 2200U	3	46 mm	<ul style="list-style-type: none"> • Microtitre well plate • Mid well plate • Standard well plate • Deep well plate <p>‡ With sample organizer up to 19 microtitre 15.5 mm plates</p>
Waters™	ACQUITY™/ACQUITY H-Class /Nano ACQUITY	2–6	47 mm	
	ACQUITY H-Class Plus (FTN)			
	ACQUITY Premier (FTN)	2	47 mm†	
	Alliance™ HTS		46 mm	
	Model 2707	Custom	Standard DW plate	
Model 2767				
Model 2777				

* Where stated deepwell plate limit is for plate and sealing mat inclusive.

** Where stated plates require barcodes for orientation and identification

Autosampler compatibility					
Agilent	CTC (PAL)	Thermo Scientific TriPlus RSH*	Shimadzu	Thermo Scientific Vanquish**	Waters ACQUITY
		Microtitre well plate			
		Mid well plate			Mid well plate
		Standard well plate			

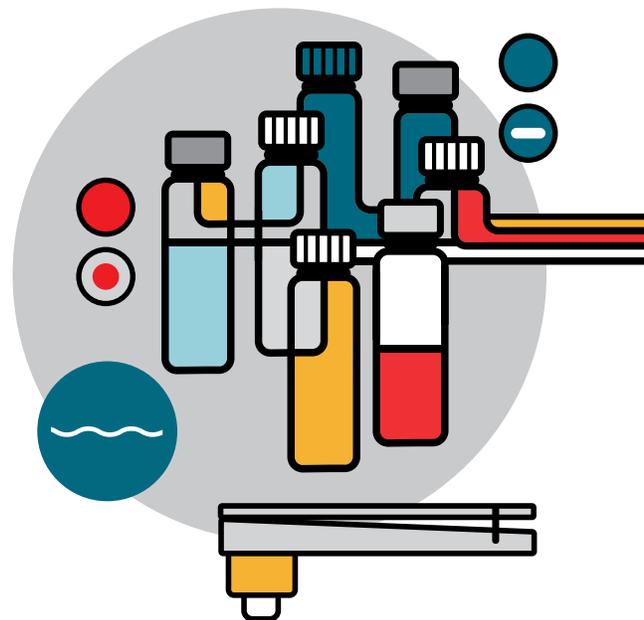
*TriPlus RSH autosampler with 6-drawer stack can accommodate 24 microtitre 15.5 mm plates microtitre well plate

**Vanquish system requires barcoded plates for complete automatic orientation



Find out more at:

- Thermo Scientific SureSTART products—
Power to extend your consumables budget
- Thermo Scientific SureSTART products—
Instrument/autosampler compatibility



Learn more at [thermofisher.com/webseal](https://www.thermofisher.com/webseal)

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