

Instrument Compatibility Table			FrameStar Polypropylene & Polycarbonate PCR Plates							FrameStar PCR Plates, Individually Accessible Plate, PCR Tube Strips								Standard PCR Plates and Strips														
Skirt			skirted			semi-skirted				non skirted		Breakable Vertically		Breakable Vertically & Horizontally		skirted	strips	skirted			semi-skirted			non-skirted	strips					strips		
Number of wells			384	384	96	96	96	96	96	96	96	96	96	96	96	96	8	384	384	96	96	96	96	8	8	8	8	8	4			
High/Low Profile			/	/	L	L	L	H	H	H	H	L	H	L	H	L	L	H	/	/	L	H	L	H	H	L	H	L	H	/		
Product code/Short description			41i-0384 FrameStar 384	41i-0380 FrameStar 384 Roche	41i-0960 FrameStar 96	41i-0950 & 41i-0954 FrameStar 96 Roche	41i-0910 FrameStar 96 FastPlate	41i-0730 FrameStar 96 ABI®	41i-0770 FrameStar 96 ABI®	41i-0900 FrameStar 96	41i-0710 FrameStar 96	41i-0720 FrameStar 96	41i-1000 FrameStar Breakable Vertically	41i-1200 FrameStar Breakable Vertically	41i-1300 FrameStar Breakable Vertically & Horizontally	41i-1400 FrameStar Breakable Vertically & Horizontally	41i-0960/RA Individual Access 96	41i-0785 & 41i-0786 PCR Tube Strips 8 Well	41i-1384 384 Well	41i-1381 384 Well Roche	41i-0740 96 Well	41i-0760 96 Well	41i-0955 96 Well Roche	41i-0735 96 Well ABI®	41i-0750 – 96 Well 41i-0750/TA- dividable	41i-0781 8 Well	41i-0753 PCR Tube Strip	41i-0792 8 Well, Attached Flat Caps	41i-0793 8 Well, Attached Flat Caps	41i-0794 8 Well, Attached Domed C.	41i-0796 4 Well Rotor-Gene®	
ABI® / LIFE TECHNOLOGIES / THERMO FISHER SCIENTIFIC																																
Thermal Cyclers	96 well standard block	Veriti, ProFlex, Simplicamp					✓	△					✓		✓			✓				✓		✓	✓	✓	✓		✓		✓	
		GeneAmp® 2700 / 2720 / 9600 / 9700					✓	△			✓		✓		✓			✓				✓		✓	✓	✓	✓		✓		✓	
	96 well FAST block	GeneAmp® 9800 FAST, Veriti FAST					△							✓		✓																
	384 well block	GeneAmp® 9700, Veriti, ProFlex, Multiblock system	△																✓													
qPCR Cyclers	96 well standard block	7000, 7300, 7500, 7700, 7900 HT					✓	△			✓		✓		✓			✓				✓		✓	✓	✓	✓		✓			
		QuantStudio™ 3 / 5 / 6 / 7 / 12K, ViiA7™					✓	△					✓		✓			✓				✓		✓	✓	✓	✓		✓			
	96 well FAST block	StepOne												✓		✓												△				
		StepOne Plus™					△									✓												✓			✓	
		7500 FAST, 7900 HT FAST					△							✓		✓												✓			✓	
		QuantStudio™ 3 / 5 / 6 / 7 / 12K, ViiA7™					△							✓		✓												✓			✓	
384 well block	QuantStudio™ 5 / 6 / 7 / 12K, ViiA7™ 7900 HT FAST	△												✓		✓			✓								✓					
Sequencers	96 well block	3100, 3130XL, 3500, 3500XL, 3730, 3730XL					△	✓		✓			✓		✓							✓		✓								
	384 well block	3100, 3130XL, 3500, 3500XL, 3730, 3730XL	△																✓													
AGILENT / STRATAGENE																																
Thermal Cyclers	96 well block	Surecyclcr 8800									△															✓	✓					
	384 well block	SureCycler 8800	△																✓													
	96 well block	Robocycler Gradient			△					✓	✓			✓		✓	✓				✓				✓		✓			✓		
qPCR Cyclers	96 well block	AriaMx			△						✓		✓		✓	✓					✓						✓		✓		✓	
		Mx3000P™ Mx3005P™							△	✓	✓		✓		✓			✓				✓				✓	✓	✓		✓		
		Mx4000™					✓	△		✓			✓		✓			✓				✓				✓	✓			✓		
ANALYTIK JENA / BIOMETRA																																
Thermal Cyclers	Strips only	TRIO, Tpersonal, T3 Thermocycler											△		✓			✓								*	✓		✓		✓	
	96 well block	Flexcyclcr2, T1 Thermocycler, Tgradient, Tone, Tadvanced, TProfessional (Standard/Basic) Gradient/XL			△				✓	✓	✓		✓		✓			✓				✓				✓	✓		✓		✓	
		Trobot 96, SpeedCycler2 (SP, SPR)			△				✓	✓	✓	✓	✓		✓			✓				✓	✓			✓	✓	✓	✓	✓		
	384 well block	Flexcyclcr2, T1 Thermocycler, Tadvanced, TProfessional, Trobot 96	△																✓			✓										
qPCR Cyclers	96 well block	qTOWER³ / G / touch, Toptical						△	✓	✓			✓		✓			✓				✓				✓	✓		✓			
	384 well block	qTOWER³ 84 / 84G	△																✓													
BIOER TECHNOLOGIES																																
Thermal Cyclers	Strips only	GeneQ											△		✓			✓							*	✓		✓		✓		
	96 well block	Gene Touch 96						△	✓	✓			✓		✓			✓				✓				✓	✓		✓		✓	
	384 well block	Gene Touch 384	△																✓													
BIO-RAD																																
Thermal Cyclers	Strips only	Genecycler											△		✓			✓							*	✓		✓		✓		
	96 well block	C1000 Touch, S1000			△				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			✓	✓			✓	✓	✓	✓	✓	✓	✓	
		iCycler™ MyCycler™, T100						△	✓	✓	✓			✓		✓			✓				✓			✓	✓	✓	✓	✓	✓	
384 well block	C1000 Touch, S1000	△																	✓													
qPCR Cyclers	96 well block	CFX96 Touch, CFX96 Touch Deep Well, CFX connect			△							✓		✓		✓	✓				✓								✓		✓	
		MyiQ™ iCycler™ IQ / IQ 4 / IQ 5						△	✓	✓			✓		✓			✓				✓						✓		✓		
	384 well block	CFX384 Touch	△																✓													

¹Short product code shown only (without details on frame and well color), please refer to the corresponding product page for ordering details of all variations available.

²For compatibility information of the PCR Plate for Removable 8 Well Tube Strips please refer to the table entry for the respective PCR Plate for Removable 8 Well Tube Strips frame.

△ Recommended option ✓ Compatible • Should be compatible, please check with your specific instrument/block * Compatible with PCR Plates Breakable Horizontally or Vertically only

The individual instrument-plate compatibility information is for guidance only. Samples of all plates are available before purchase to ensure compatibility. Please check installed heat block, refer to instruments manual for details or contact our technical support.

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BIO-RAD MJ RESEARCH																															
Thermal Cyclers	Strips only	Mini Gradient																													
	96 well block	Personal																													
	384 well block	PTC100™ / 200™ / 220™ / 221™ / 225™ / 240™																													
qPCR Cyclers	Strips only	MiniOpticon																													
	96 well block	Chromo4™																													
		Opticon2™																													
CORBETT RESEARCH																															
Thermal Cyclers	96 well block	(Qiagen) Palm Cycler																													
	384 well block	(Qiagen) Palm Cycler 384																													
qPCR Cycl.	Strips only	Rotor-Gene series																													
EPPENDORF																															
Thermal Cyclers	96 well block	MasterCycler® ep / ep gradient / Pro / Pro S / nexus / nexus gradient / nexus SX1 / nexus GSX1																													
		MasterCycler® nexus X2 / GX2 / GX2e / X2e																													
	384 well block	MasterCycler® ep 384 / Pro 384																													
qPCR Cycl.	96 well block	Mastercycler™ ep realplex																													
GE HEALTHCARE / AMERSHAM																															
Sequencers	96 well block	MegaBACE™ 500, MegaBACE™ 1000 mark 2																													
	384 well block	MegaBACE™ 4000																													
PEQLAB / VWR																															
Thermal Cyclers	Strips only	peqSTAR XS, peqSTAR 2X																													
	96 well block	peqSTAR 96X																													
	384 well block	peqSTAR 384X																													
ROCHE																															
qPCR Cyclers	96 well block	LC96, LC480																													
	384 well block	LC480																													
	Strips only	Nano																													
SENSOQUEST																															
Thermal Cyclers	96 well block	Labcycler																													
	384 well block	Labcycler																													
TAKARA																															
Thermal Cycl.	96 well block	Dice touch, Gradient																													
TECHNE																															
Thermal Cyclers	Strips only	3Prime, 3PrimeG, 3PrimeX																													
	96 well block	Prime, PrimeG, Prime Elite, Prime Elite Satellite																													
		PCRmax Alpha cycler 1 / 2 / 4																													
		TC412, TC512, Genius, Genius Quad, Touchgene, Touchgene Gradient, Flexigene																													
	384 well block	Prime, PrimeG, Prime Elite, Prime Elite Satellite																													
		PCRmax Alpha cycler 1 / 2 / 4																													
TC412, TC512, Genius, Genius Quad, Flexigene																															
qPCR Cycl.	96 well block	Quantica																													

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