

PR1MA non-Skirted PCR Plates

If you are looking for **semi-Skirted plates** visit this page. <https://midsci.com/item/ASPR1MAPCRPLSS/PR1MA-Semi-Skirted-PCR-Plates/>

If you are looking for **full-Skirted plates** visit this page. <https://midsci.com/item/ASPR1MAFPCRPL/PR1MA-Full-Skirted-PCR-Plates/>

White (-W) is ideal for qPCR. White or colored plates do not effect regular PCR runs

It is recommended when using plates for qPCR, to only use strips of optically clear (non-frosted) flat caps or optically clear sealing film designed for qPCR.

Skirt Type		non-Skirted Plates			semi-Skirted				full-Skirted			Corbett	
Profile / Well Volume		0.1 mL	0.2 mL	0.1 mL	0.1 mL	0.2 mL	0.2 mL	0.2 mL	0.1 mL	384	384	0.1 mL	
Thermal Cycler Brand	Cycler Model	Block Format	PR-PCR1196 / PR-PCR1196-W	PR-PCR1296 / PR-PCR1296-W / PR-PCR1296-RB / PR-PCR1296-CUT	PR-PCR2196F	PR-PCR2196LC / PR-PCR2196LC-W	PR-PCR2296	PR-PCR2296R	PR-PCR2296S / PR-PCR2296S-W	PR-PCR3196 / PR-PCR3196-W	PR-PCR33841 / PR-PCR33841-W	PR-PCR33842	PR-PCRCorbett
ABI Applied Biosystems	2700, 2720, 7000, 7300, 7500, 9700. MiniAmp, MiniAmp Plus, Proflex, Quant Studio 3, Quant Studio 5, Quant Studio 6, Quant Studio 7, QuantStudio 12k, SimpliAmp, Veriti, Veriti Dx, ViiA7, 7900 HT	96 x 0.2 mL					x	x	x				
	7500. 9800, Quant Studio, 3, Quant Studio 5, Quant Studio 6, Quant Studio 7, QuantStudio 12k, StepOne Plus, Veriti, Veriti Dx, ViiA7, 7900 HT	96 x 0.1 mL			x								
	9700, Automated Thermal Cycler, Proflex, Quant Studio 5, Quant Studio 6, Quant Studio 7, QuantStudio 12k, Veriti, Veriti Dx, ViiA7, 7900 HT	384									x		
	Automated Thermal Cycler	96 x 0.2 mL						x					
Agilent	AriaMx, SureCycler 8800	96 x 0.2 mL		x									
	Gradient Cycler, Mx3000P, Mx3005P, Mx4000, RoboCycler	96 x 0.2 mL		x					x				
	Gradient Cycler, SureCycler 8800	384								x			
Analytik Jena / Biometra	SpeedCycler2, T1, Tadvanced, Tgradient, Tone, Tprofessional, Trobot	96 x 0.2 mL		x					x				
	T1, Tadvanced, Tgradient, Trobot	384								x			
Axygen	MaxyGene II	96 x 0.2 mL		x					x				
Bioer / Bulldog	GeneTouch, GeneTouch Plus, LifeECO, LifePro, LifeTouch	96 x 0.2 mL		x					x				
	GeneTouch	384								x			
Bio-Rad	C1000/C1000 Touch, CFX Touch, DNA Engine, PTC-200, S1000	384									x		
	CFX Connect, CFX Touch, Opticon	96 x 0.1 mL	x							x			
Bruker / Hain Lifesciences	Chromo4, DNA Engine, iCycler, iCycler IQ, IQ5, MJ Mini, MyIQ/MyIQ2, PTC-200, S1000, T100	96 x 0.2 mL		x					x				
	FluoroCycler XT	96 x 0.1 mL				x							
Cole Parmer / Tecne	GTQ-Cycler 96	96 x 0.2 mL		x					x				
	Flexigene, Genius, Prime, Prime Elite, TC-4000, TC-412, TC-5000, TC-512, TC-PLUS	96 x 0.2 mL		x					x				
	Flexigene, Genius, Prime, Prime Elite, TC-4000, TC-412, TC-5000, TC-512, TC-PLUS	384									x		
	PrimeQ, Quantica	96 x 0.1 mL	x							x			
DLab	TC1000-G	96 x 0.2 mL		x				x					
Eastwin	ETC811, ETC821	96 x 0.2 mL		x				x					
Eppendorf	Mastercycler ep Gradient, Mastercycler ep realplex, Mastercycler Gradient, Mastercycler Nexus, Mastercycler Pro, Mastercycler X50,	96 x 0.2 mL		x					x				
	Mastercycler ep Gradient, Mastercycler Gradient, Mastercycler Pro, Mastercycler X50	384									x		
Esco	Aeris, Swift MaxPro	96 x 0.2 mL		x					x				
	Aeris, Swift MaxPro	384									x		
Genestorm / Agilegene	GS1, GS2, GS4	96 x 0.2 mL		x					x				
	GS1, GS2, GS4	384									x		
Kyratec	SuperCycler Trinity	96 x 0.2 mL		x					x				
Labnet	MultiGene/ OptiMax	96 x 0.2 mL		x					x				
MWG Biotech	Primus, The Q LifeCycler	96 x 0.2 mL		x					x				
	Primus	384									x		
PeqLab / VWR	peqSTAR 2X, peqSTAR X, Uno	96 x 0.2 mL		x					x				
	peqSTAR X, Uno	384									x		
Qiagen	Rotor-Gene Q	4 x 0.1 mL											x
Roche®	LightCycler 480, LightCycler 96	96 x 0.1 mL				x							
	LightCycler 480 (384 well), LightCycler 96	384										x	
SensoQuest	Labcyler	96 x 0.2 mL		x					x				
	Labcyler	384									x		
Takara	TP 3000	96 x 0.2 mL		x					x				
ThermoFisher	Arktik, Hybaid MBS, Hybaid Px2/PxE	96 x 0.2 mL		x					x				
	Arktik, Hybaid MBS, Hybaid Px2/PxE	384									x		