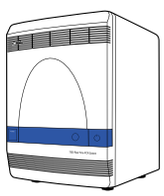
ABI qPCR INSTRUMENT PLASTICWARE SELECTION GUIDE

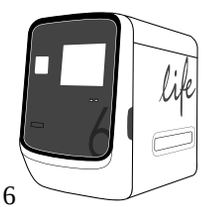
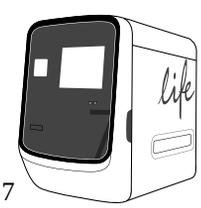
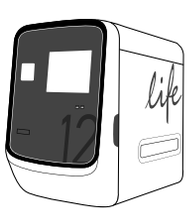
ABI (Life Technology)

0.2 ml Standard Profile qPCR Machine				
qPCR Machine	Compatibility Plasticware of JoJo Life Science			
	qPCR 8-Strip	ABI Holder & Tray Number	qPCR 96 Well Plate & Sealing Membrane	ABI Holder & Tray Number
7300	**173130**	4367033	**173135** **173141 (Film)**	4367032
 7500	**173130**	4367033	**173135** **173141 (Film)**	4367032
ViiA 7	**173130** **173131**	4381850	**173135** **173136** **173141 (Film)**	4459845
7900	Use 96-Well Plate Only		**173135** **173136** **173141 (Film)**	Direct Use 96-Well Plate
QuantStudio 1	**173130**	4381850	**173135** **173136** **173141 (Film)**	Direct Use 96-Well Plate
QuantStudio 3	**173130**	4381850	**173135** **173136** **173141 (Film)**	Direct Use 96-Well Plate

ABI qPCR INSTRUMENT PLASTICWARE SELECTION GUIDE

ABI qPCR INSTRUMENT PLASTICWARE SELECTION GUIDE

ABI (Life Technology)

0.2 ml Standard Profile qPCR Machine				
qPCR Machine	Compatibility Plasticware of JoJo Life Science			
	qPCR 8-Strip	ABI Holder & Tray Number	qPCR 96 Well Plate & Sealing Membrane	ABI Holder & Tray Number
QuantStudio 5	**173130**	4381850	**173135** **173136** **173141 (Film)**	Direct Use 96-Well Plate
 QuantStudio 6	**173130**	4381850	**173135** **173136** **173141 (Film)**	Direct Use 96-Well Plate
QuantStudio 6 pro	**173130**	4381850	**173135** **173136** **173141 (Film)**	Direct Use 96-Well Plate
 QuantStudio 7	**173130**	4381850	**173135** **173136** **173141 (Film)**	Direct Use 96-Well Plate
QuantStudio 7 pro	**173130**	4381850	**173135** **173136** **173141 (Film)**	Direct Use 96-Well Plate
 QuantStudio 12k	**173130**	4381850	**173135** **173136** **173141 (Film)**	Direct Use 96-Well Plate

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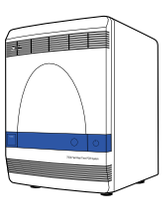
ABI qPCR INSTRUMENT PLASTICWARE SELECTION GUIDE

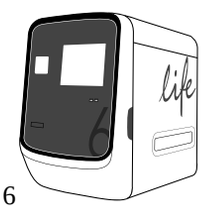
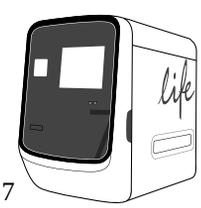
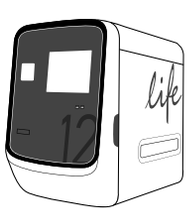
ABI (Life Technology)

0.1 ml Fast qPCR Machine (Low Profile)				
qPCR Machine	Compatibility Plasticware of JoJo Life Science			
	qPCR 8-Strip	ABI Holder & Tray Number	qPCR 96 Well Plate & Sealing Membrane	ABI Holder & Tray Number
StepOne	**173127**	4379983	USE 8-Strip or 48-Well Plate Only	
StepOne Plus	**173127**	4379983	**173138** **173137** **173141 (Film)**	Direct Use 96-Well Plate
7500 Fast 	**173127**	4379983	**173138** **173137** **173141 (Film)**	Direct Use 96-Well Plate
ViiA 7 Fast	**173127**	4379983	**173138** **173137** **173141 (Film)**	Direct Use 96-Well Plate
7900 Fast	Use 96-Well Plate Only		**173138** **173137** **173141 (Film)**	Direct Use 96-Well Plate
QuantStudio 3	**173127**	4379983	**173138** **173137** **173141 (Film)**	Direct Use 96-Well Plate

ABI qPCR INSTRUMENT PLASTICWARE SELECTION GUIDE

ABI qPCR INSTRUMENT PLASTICWARE SELECTION GUIDE

ABI (Life Technology)

0.1 ml Fast qPCR Machine (Low Profile)				
qPCR Machine	Compatibility Plasticware of JoJo Life Science			
	qPCR 8-Strip	ABI Holder & Tray Number	qPCR 96 Well Plate & Sealing Membrane	ABI Holder & Tray Number
QuantStudio 5	**173127**	4379983	**173138** **173137** **173141 (Film)**	Direct Use 96-Well Plate
 QuantStudio 6	**173127**	4379983	**173138** **173137** **173141 (Film)**	Direct Use 96-Well Plate
QuantStudio 6 pro	**173127**	4379983	**173138** **173137** **173141 (Film)**	Direct Use 96-Well Plate
 QuantStudio 7	**173127**	4379983	**173138** **173137** **173141 (Film)**	Direct Use 96-Well Plate
QuantStudio 7 pro	**173127**	4379983	**173138** **173137** **173141 (Film)**	Direct Use 96-Well Plate
 QuantStudio 12k	**173127**	4379983	**173138** **173137** **173141 (Film)**	Direct Use 96-Well Plate

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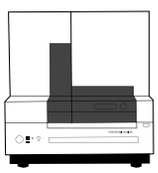
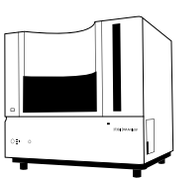
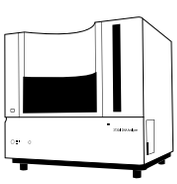
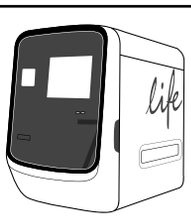
ABI qPCR INSTRUMENT PLASTICWARE SELECTION GUIDE

ABI (Life Technology)

Sequencer				
Sequencing Machine	Compatibility Plasticware of JoJo Life Science			
	qPCR 8-Strip	ABI Holder & Tray Number	qPCR 96-Well	ABI Holder & Tray Number
3130/3130xl (0.2ml Standard 96 well) 	Use Standard 96-Well Plate Only		**173135** **173136**	USE ABI 4317241 (Retainer) and (Septa) 4315933
3130/3130xl (0.1ml Fast 96 well)	Use Fast 96-Well Plate Only		**173137** **173138**	USE ABI 4367470 (Retainer) and (Septa) 4315933
3730/3730xl (0.2ml Standard 96 well) 	Use Standard 96-Well Plate Only		**173135** **173136**	USE ABI 4317241 (Retainer) and (Septa) 4315933
3730/3730xl (0.1ml Fast 96 well) 	Use Fast 96-Well Plate Only		**173137** **173138**	USE ABI 4367470 (Retainer) and (Septa) 4315933
3500/3500xl (0.2ml Standard 96 well)	**173130**	4410230 (Retainer) 4410701 (Septa)	**173135** **173136**	USE ABI 4410228 (Retainer) and (Septa) 4412614
3500/3500xl (0.1ml Fast 96 well)	**173127**	USE ABI 4410232 (Retainer) and (Septa) 4410701	**173137** **173138**	USE ABI 4409530 (Retainer) and (Septa) 4412614
SeqStudio Genetic Analyzer	**173130**	403081 (Retainer) A36543 (Septa)	**173135** **173136**	A36541 (Septa)

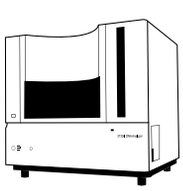
ABI qPCR INSTRUMENT PLASTICWARE SELECTION GUIDE

ABI (Life Technology)

384 qPCR & sequencing machine		
qPCR Machine	Compatibility Plasticware of JoJo Life Science	
	qPCR 384 Well Plate	Sealing membrane
ViiA (384 well)	**173119**	**173141**
7900 (384 well)	**173119**	**173141**
QuantStudio 5 (384 well)	**173119**	**173141**
QuantStudio 6 (384 well)	**173119**	**173141**
QuantStudio 6 pro (384 well)	**173119**	**173141**
 QuantStudio 7 (384 well)	**173119**	**173141**

ABI qPCR INSTRUMENT PLASTICWARE SELECTION GUIDE

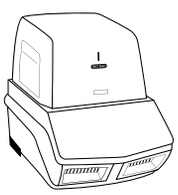
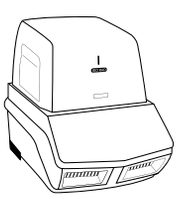
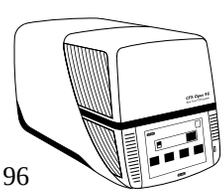
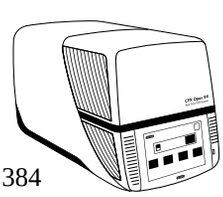
ABI (Life Technology)

384 qPCR & sequencing machine		
qPCR Machine	Compatibility Plasticware of JoJo Life Science	
	qPCR 384 Well Plate	Sealing membrane
QuantStudio 7 pro (384 well)	**173119**	**173141**
QuantStudio 12k (384 well)	**173119**	**173141**
3130/3130xl (384 well)	**173119**	USE ABI 4334865(Retainer) and (Septa)4315934
3500/3500xl (384 well)	**173119**	USE ABI 4334865(Retainer) and (Septa)4315934
3730/3730xl (384 well) 	**173119**	USE ABI 4334865(Retainer) and (Septa)4315934

ABI qPCR INSTRUMENT PLASTICWARE SELECTION GUIDE

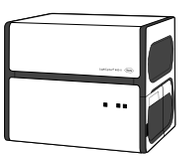
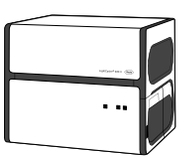
BIO-RAD, ROCHE, AGILENT, ANALYTIK JENA, QIAGEN qPCR INSTRUMENT PLASTICWARE SELECTION GUIDE

Bio-Rad

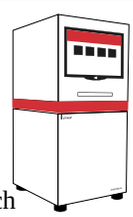
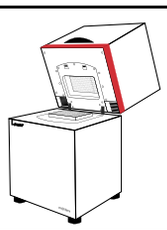
Bio-Rad qPCR machine			
qPCR Machine	Compatibility Plasticware of JoJo Life Science		
	qPCR 8-Strip	qPCR 96 Well Plate & Sealing Membrane	qPCR 384 Well Plate & Sealing Membrane
CFX 96	**173127** **173128**	**173138** **173139** **173104 (Film)**	NON
CFX 96 Connect 	**173127** **173128**	**173138** **173139** **173104 (Film)**	NON
CFX 384 Connect 	NON	NON	**173119** **173140** **173104 (Film)**
CFX Opus 96 	**173127** **173128**	**173138** **173139** **173104 (Film)**	NON
CFX Opus 384 	NON	NON	**173119** **173140** **173104 (Film)**

BIO-RAD, ROCHE, AGILENT, ANALYTIK JENA, QIAGEN qPCR INSTRUMENT PLASTICWARE SELECTION GUIDE

ROCHE

Roche qPCR machine			
qPCR Machine	Compatibility Plasticware of JoJo Life Science		
	qPCR 8-Strip	qPCR 96 Well Plate & Sealing Membrane	qPCR 384 Well Plate & Sealing Membrane
LightCycler 96	**173128**	**173129** **173141 (Film)**	NON
LightCycler 480I & 480II 	**173128**	**173129** **173141 (Film)**	NON
LightCycler 480I & 480II (384 well) 	NON	NON	**173140** **173141 (Film)**

BIO-RAD, ROCHE, AGILENT, ANALYTIK JENA, QIAGEN qPCR INSTRUMENT PLASTICWARE SELECTION GUIDE

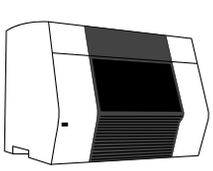
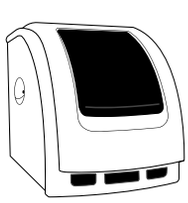
Analytik Jena qPCR machine			
qPCR Machine	Compatibility Plasticware of JoJo Life Science		
	qPCR 8-Strip	qPCR 96 Well Plate & Sealing Membrane	qPCR 384 Well Plate & Sealing Membrane
qTOWER^3 G	**173128** **173131**	**173139** **173141 (Film)**	NON
 qTOWER^3 G touch	**173128** **173131**	**173139** **173141 (Film)**	NON
 qTOWER^3 84	NON	NON	**173140** **173141 (Film)**

BIO-RAD, ROCHE, AGILENT, ANALYTIK JENA, QIAGEN qPCR INSTRUMENT PLASTICWARE SELECTION GUIDE

QIAGEN

Qiagen qPCR machine			
qPCR Machine	Compatibility Plasticware of JoJo Life Science		
	qPCR Strip	qPCR 96 Well Plate & Sealing Membrane	qPCR 384 Well Plate & Sealing Membrane
Rotor Gene Q Qiagen	**173161**	NON	NON
Qiagen_ QIAquant	**173128** **173131**	**173139** **173141 (Film)**	NON
Qiagen_ QIAquant 384	NON	NON	**173140** **173141 (Film)**

AGILENT (STRATAGENE)

Agilent (Stratagene) qPCR machine		
qPCR Machine	Compatibility Plasticware of JoJo Life Science	
	qPCR 8-Strip	qPCR 96-Well
AriaMx 	**173127**	**173138** **173141 (Film)**
Mx3005PM、Mx3000P 	**173130**	**173136** **173141 (Film)**

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qPCR 8-STRIP COMPATIBILITY CHART

	173127	173129	173128	173130	173131	173161	Holder No
ABI							
7000				●			
7300				●			
7500				●			
7500 fast	●						
stepone	●						
stepone plus	●						
Vii7 fast	●						
Vii7				●			
7900				●			
7900 fast	●						
Quantstudio 3 (0.1ml)	●						
Quantstudio 5 (0.1ml)	●						
Quantstudio 6 (0.1ml)	●						
Quantstudio 6 pro (0.1ml)	●						
Quantstudio 7 (0.1ml)	●						
Quantstudio 7 pro (0.1ml)	●						
Quantstudio 12K (0.1ml)	●						
Quantstudio 1 (0.2ml)				●			
Quantstudio 3 (0.2ml)				●			
Quantstudio 5 (0.2ml)				●			
Quantstudio 6 (0.2ml)				●			
Quantstudio 6 pro (0.2ml)				●			
Quantstudio 7 (0.2ml)				●			
Quantstudio 7 pro (0.2ml)				●			
Quantstudio 12K (0.2ml)				●			
3130, 3130XL (0.1ml)	●						
3500, 3500XL (0.1ml)	●						
3730, 3730XL(0.1ml)	●						
3130xl				●			
3500xl				●			
3730xl				●			
Seqstudio Genetic Analyzer				●			

qPCR 8-STRIP COMPATIBILITY CHART

	173127	173129	173129	173130	173131	173161	Holder No
Bio-Rad							
CFX96		●	●				
CFX96 connect		●	●				
CFX Opus 96		●	●				
CFX Opus 384							
Roche							
LightCycler 96			●				
LightCycler 480I & 480II			●				
Analytik Jena							
qTOWER^3 G			●		●		
qTOWER^3 G touch			●		●		
qTOWER^3 84							
Qiagen							
Qiagen_Rotor-Gene Q						●	
Qiagen_QIAquant			●		●		
Stratagene							
AriaMx	●						
Mx3005PM、Mx3000P	●						

JoJo Life Science

qPCR 96 & 384 WELL PLATE COMPATIBILITY CHART (INCLUDING SEALING MEMBRANE)

	173135	173136	173137	173138	173139	173119	173140	173141 (Foil)	173104 (Foil)
ABI									
7000	●							●	
7300	●							●	
7500	●							●	
7500 fast			●					●	
Stepone Plus			●					●	
Vii7 fast			●	●				●	
Vii7	●	●						●	
Vii7 (384 well)						●		●	
7900	●	●						●	
7900 fast			●	●				●	
7900 (384 well)						●		●	
Quantstudio 3 (0.1ml)			●	●				●	
Quantstudio 5 (0.1ml)			●	●				●	
Quantstudio 6 (0.1ml)			●	●				●	
Quantstudio 6 pro (0.1ml)			●	●				●	
Quantstudio 7 (0.1ml)			●	●				●	
Quantstudio 7 pro (0.1ml)			●	●				●	
Quantstudio 12K (0.1ml)			●	●				●	
Quantstudio 1 (0.2ml)	●	●						●	
Quantstudio 3 (0.2ml)	●							●	
Quantstudio 5 (0.2ml)	●							●	
Quantstudio 6 (0.2ml)	●							●	
Quantstudio 6 pro (0.2ml)	●							●	
Quantstudio 7 (0.2ml)	●							●	
Quantstudio 7 pro (0.2ml)	●							●	
Quantstudio 12K (0.2ml)	●							●	
Quantstudio 5 (384 well)						●		●	
Quantstudio 6 (384 well)						●		●	
Quantstudio 7 (384 well)						●		●	
Quantstudio 12K (384 well)						●		●	
3130, 3130XL (0.1ml)			●	●					
3500, 3500XL (0.1ml)			●	●					

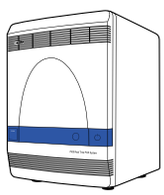
qPCR 96 & 384 WELL PLATE COMPATIBILITY CHART (INCLUDING SEALING MEMBRANE)

	173135	173136	173137	173138	173139	173119	173140	173141 (Foil)	173104 (Foil)
ABI									
3730, 3730XL(0.1ml)			●	●					
3130xl (0.2ml)	●	●							
3500xl (0.2ml)	●	●							
3730xl (0.2ml)	●	●							
3130xl (384 well)						●			
3500xl (384 well)						●			
3730xl (384 well)						●			
seqstudio genetic analyzer	●	●							
Bio-Rad									
CFX96				●	●				●
CFX96 connect				●	●				●
CFX Opus 96				●	●				●
CFX Opus 384						●	●		●
Roche									
LightCycler 96					●			●	
LightCycler 480I & 480II					●			●	
LightCycler 480I & 480II (384 well)							●	●	
Analytik Jena									
qTOWER^3 G					●			●	
qTOWER^3 G touch					●			●	
qTOWER^3 84							●	●	
Qiagen									
Qiagen_QIAquant					●			●	
Stratagene									
AriaMx				●				●	
Mx3005PM、Mx3000P				●				●	

qPCR and SEQUENCER MACHINE PICTURES

ABI

7300



7500

StepOne

StepOne Plus

ViiA 7 Fast

7900 Fast

QuantStudio 1

QuantStudio 3

QuantStudio 5

QuantStudio 6

QuantStudio 6 pro

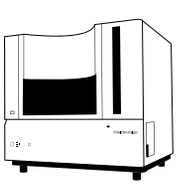
QuantStudio 7

QuantStudio 7 pro

QuantStudio 12k

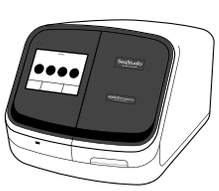
SEQUENCER

3130/3130xl
(0.2ml Standard 96 well)



3730/3730xl
(0.2ml Standard 96 well)

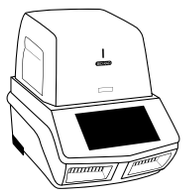
3500/3500xl
(0.2ml Standard 96 well)



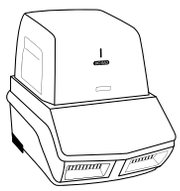
SeqStudio Genetic Analyzer

qPCR and SEQUENCER MACHINE PICTURES

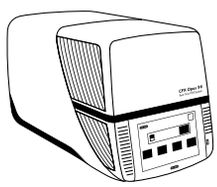
BIO-RAD



CFX 96



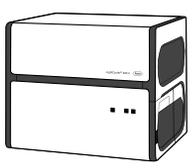
CFX 96 Connect/384 Connect



CFX Opus 96/384

ROCHE

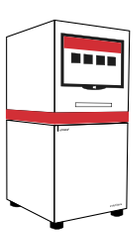
CFX 96



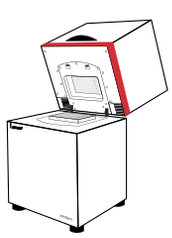
LightCycler 480I & 480II/
480I & 480II(384 well)

ANALYTIK JENA

qTOWER^{3}G

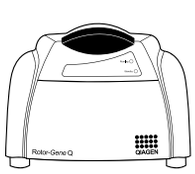


qTOWER^{3}G Touch



qTOWER^{3}84

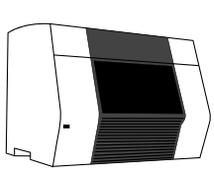
QIAGEN



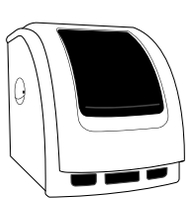
Rotor Gene Q Qiagen

Qiagen_QIAquant/384 QIAquant

AGILENT



AriaMx



Mx3005PM、Mx3000P

JoJo Life Science UG (haftungsbeschränkt) - **Biberstraße 32 - 89537 Giengen**
Tel. 07322-9111329 - Mail: info@jojo-ls.de - Web: www.jojo-ls.de