

MPA Tip Compatibility Table

July 8, 2020

Pipette	Tip maker	Model number	Compatibility	Remarks
MPA-10/20	Gilson	D10	Compatible	
		DL10	Incompatible	Not possible to affix tip
	Eppendorf	epT.I.P.S. Standard for 10uL (0030 000.811)	Compatible	
	Rainin	RC-10 / RCC-10	Compatible	
	Biohit	Optifit Tips for 0.1-10uL	Compatible	
	Thermo	Finntip Flex 10	Compatible	
	BRAND	Pipette Tips for 0.1-20uL	Compatible	
	Nichiryo	00-BMT-SS	Compatible	
	QSP	101	Compatible	
		114	Incompatible	Not possible to affix tip
	Watson	207C	Compatible	
	Nippon Genetics	37660	Compatible	
10310		Compatible		
Labcon	1038	Compatible		
MPA-200	Gilson	D200	Compatible	
	Eppendorf	epT.I.P.S. Standard for 200uL (0030 000.889)	Compatible	
	Rainin	RC-250 / RCC-250	Compatible	
	Biohit	Optifit Tips for 0.5-200uL	Compatible	
	Thermo	Finntip Flex 200	Compatible	
	BRAND	Pipette Tips for 2-200uL	Compatible	
	Nichiryo	00-BMT-SE	Compatible	It is necessary to adjust the height of the tip ejector
	QSP	110-NEW	Compatible	
		110-N	Compatible	
		110-B	Compatible	
	Watson	705Y	Compatible	
	Nippon Genetics	FG-301RS	Compatible	
		FG-302	Compatible	
		10340	Compatible	
Labcon	1093	Compatible		
MPA-1200	Gilson	D1000	Caution	At aspiration of 1200uL, the tip holder becomes wetted Use is possible at aspiration of 1000uL
	Eppendorf	epT.I.P.S. Standard for 1000uL (0030 000.927)	Compatible	
	Rainin	RC-1000 / RCC-1000	Compatible	
	Biohit	Optifit Tips for 10-1000uL	Compatible	
	Thermo	Finntip Flex 1000	Compatible	
	BRAND	Pipette Tips for 50-1000uL	Compatible	
	Nichiryo	00-BMT-L	Compatible	
		00-BMT2-LER	Compatible	
	QSP	111	Compatible	
	Watson	706B	Compatible	
	Nippon Genetics	34760	Compatible	
	Labcon	1045	Compatible	
Greiner Bio-One	750251	Compatible		
MPA-10000	Gilson	D10mL	Compatible	The tip requires manual detachment
	Eppendorf	epT.I.P.S. Standard for 10mL (0030 000.765)	Compatible	
	Rainin	RC-10ML	Compatible	The tip requires manual detachment
	Thermo	Finntip 10mL	Incompatible	Not possible to affix tip
	BRAND	Pipette Tips 1-10mL	Compatible	The tip requires manual detachment
	Nichiryo	00-BMT2-Z	Incompatible	Not possible to affix tip
	QSP	097	Compatible	The tip requires manual detachment
	Watson	409C	Compatible	The tip requires manual detachment
Axygen	T-10ML-C	Compatible	The tip requires manual detachment	

Compatibility

Compatible	No problems with affixing tip, ejecting, or aspirating and dispensing The tip's accuracy has been confirmed to within +/-1.5% (at the maximum volume) of the levels of A&D's standard tips (With the MPA's volume calibration functionality, it is possible to increase accuracy further)
Caution	Limits to volumes for use
Incompatible	Not possible to affix tip, etc.