










LIQUID HANDLING - Replicators, Spotters, Arrayers

Company Name	Product Name	Image	Microplate Formats			Description	Dispense Volume	Dispensing Precision	Integratable
			96	384	1536				
Cartesian Technologies	PixSys™ 3200		Yes	Yes	Yes	Liquid handling workstation	20 nL-200 µL	<10% @ 20 nL	Yes
Cartesian Technologies	PixSys™ 5500		Yes	Yes	Yes	MicroArray spotting workstation	20 nL-250 µL	<15% @ 500 pL	Yes
PerkinElmer Life & Analytical Sciences	BioChip Arrayer™		Yes	Yes	Yes	Liquid handling workstation	325 nL-1µL	<2% @ 325 pL	Yes
The Automation Partnership	Base Plate™ Replicator		Yes	Yes	Yes	Liquid handling workstation	1 nL-250 µL	<3% @ 1 µL	Yes
Velocity 11	BioCel™ 1100		Yes	Yes	Yes	Radial robotic arm with access to 11 different workstations.	1 µL-200 µL	2%	Yes

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Velocity 11	BioCel™ 1600		Yes	Yes	Yes	Radial robotic arm with access to 16 different workstations.	1 µL-200 µL	2%	Yes
V & P Scientific	1536 Replicator		No	No	Yes	For transferring 20 nL to and from 1536 well Microplates	20 nL	7%	Yes
V & P Scientific	Vicki 384 Pin Replicator		No	Yes	Yes	For transferring 20 nL from 384 well microplates and spotting onto membranes	20 nL	7%	Yes
V & P Scientific	Multiblot Replicators		Yes	Yes	Yes	For liquid to liquid, liquid to membrane or agar transfers. Variety of pin options for delivering different volumes.	20 nL-25 µL	2%-9%	Yes