

Reservoir trays

Porvair Sciences reservoir trays are designed for use with any robotic liquid handling system. These reservoirs offer options for a single liquid or a partitioned space for several liquids. Most working configurations are accounted for as well as varying liquid volumes. Made to take a range of liquid handling configurations from 8 or 12 channel pipettes through to 96 or 384 pipette heads.

- *Pyramid bottom for very low dead volume*
- *Robot friendly*
- *Moulded in natural virgin polypropylene*
- *Chemically and heat resistant*
- *Autoclavable*
- *Can be gamma irradiated*
- *Made to ANSI/SLAS standard dimensions*



Reservoirs

Description	Max. vol.	Dead vol.	Qty/Pack	Cat. no.
96-well, full height, pyramid bottom	300ml	<64µl	25	390001
12-column full height, pyramid bottom	290ml	<540µl	25	390002
8-row, full height, pyramid bottom	300ml	<82µl	25	390003
96-well, low profile, pyramid bottom	86ml	<64µl	25	390004
12-column, each of 21ml, partitioned, pyramid bottom	252ml	<54µl (per col)	25	390005
8-row reservoir, each of 32ml, partitioned, pyramid bottom	256ml	<82µl	25	390006
384-well, full height, pyramid bottom	282ml	<7µl	25	390007
384-well, low profile, pyramid bottom	92ml	<7µl	25	390008
Reservoir, low profile, flat bottom	85ml	–	25	390009
12-column, each of 7ml, partitioned, pyramid bottom, low profile	84ml	<54µl (per col)	25	390012
384-well, low profile, with four controls	49.3ml	<120µl	25	390013
8-row, partitioned, each of 10.6ml, pyramid bottom, low profile	84ml	<82µl (per col)	25	390014
6-column, each of 47ml, partitioned, full height, pyramid bottom	282ml	<82µl (per col)	25	390015
384-well, 2 control wells, full height, pyramid bottom	282ml	<7µl	25	390016
16-row, partitioned, each of 4.9ml, low profile, pyramid bottom	78ml	<18µl (per col)	25	390017
24-column, each of 3.5ml, partitioned, low profile reservoir, pyramid bottom	84ml	<110µl (per col)	25	390018
4-column partition reservoir pyramid bottom	300ml	<540µl	25	390107
24-column reservoir, 3.5ml, partitioned, low profile	78ml	250µl	25	390108
384-well reservoir, 4 controls, half height	155ml	7µl	25	390109
4 rows of 73ml partitioned reservoir, pyramid bottom	292ml	0.5ml	25	390111
12 column reservoir, half-height, with outer channel	170ml	0.5ml	25	391001
96-well reservoir, pyramid bottom, black polypropylene	380ml	64µl	25	391002
2 column, deep well pyramid bottom reservoir	288ml	270µl	25	391003
12 column reservoir, pyramid bottom, natural, PP, sterile	252ml	<54µl	25	391004
8 row reservoir, partitioned, pyramid bottom, natural polypropylene	256ml	<82µl	25	391005
4 column partitioned reservoir, deep well, sterile	300ml	540µl	25	391006
Disposable polycarbonate reservoir trays, suitable for Porvair acrylic manifolds	250ml	–	25	219010

Reservoir trays



390001



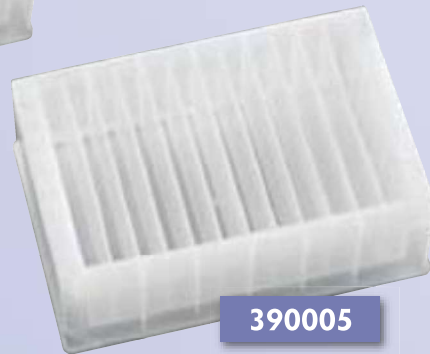
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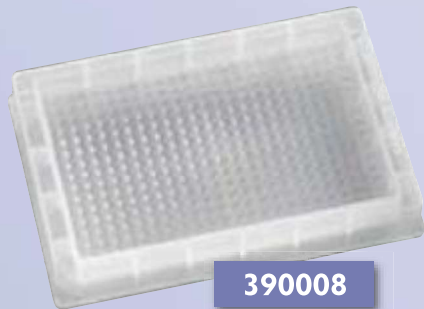
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390006



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390012

Reservoir trays



390013



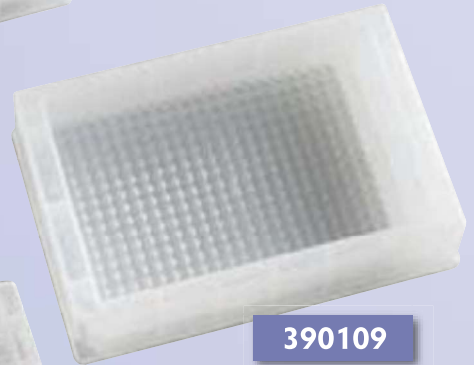
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390111



390017



390109



390014



390108



391001



390015