

design · function · innovation



**New Rota-Filler 5000™**  
pipet-controller featuring  
exceptional aspirate/ dispense  
control in a compact,  
ergonomic design!\*



Features an LCD  
with easy to  
read battery  
charge levels,  
speed settings,  
and gravity  
mode.



Features a patent pending arm  
that adjusts to five positions  
for maximum pipetting control.



Use the standard vertical  
position for basic  
benchtop use.



Use the wide angle positions for  
restricted spaces such as fume  
hoods and clean cabinets.



\*Patent Pending on Rota-Filler 5000™

[www.heathrowscientific.com](http://www.heathrowscientific.com)

# Rota-Filler 5000™ Technical Data

<b>Battery</b>	NiMH 3.6V rechargeable battery pack
<b>Universal Power Adapter</b>	AC100-240V, 50-60Hz, DC 9.0V, 600mA Includes plugs for: US/ Japan/ Taiwan, Continental Europe/ Israel, Australia
<b>Pipet Range</b>	1 to 100mL pipets, glass or plastic
<b>Speed and Mode Operation</b>	Adjustable speed dial for a wide range of aspirate/ dispense settings. Can also set to gravity mode for “to contain” pipets.
<b>Materials</b>	ABS housing, Polypropylene nozzle (autoclavable), Silicone pipet holder
<b>Filter</b>	Uses hydrophobic 0.45µm Whatman filters; includes 2 replacement filters

## Ordering Information

Part Number	Description
<b>HS5000RFU</b>	Rota-Filler 5000™ with power adapter
<b>HS5000RFFIL</b>	Replacement Filters, Pack of 5



Includes a stand that allows for recharging and a magnetic holder for metal surface or wall mount.



## Manual Pipet Rack

This rack holds 0.1 to 25mL pipets or cans for easy use. The two attachments hold the Rota-Fillers as well as pipet bulbs or other pipetting aids. Magnetized version mounts securely on fume hoods, file cabinets, and refrigerators. Four-compartment racks measure 291mm x 88mm x 401mm. Rack comes in ABS (blue, red) or Acrylic (clear).

Part Number	Description	Material	Color
<b>HS20611</b>	Manual Pipet Rack	Acrylic	Clear
<b>HS20612</b>	Manual Pipet Rack	ABS	Blue
<b>HS20613</b>	Manual Pipet Rack	ABS	Red
<b>HS20612M</b>	Magnetized Manual Pipet Rack	ABS	Blue



## Multi-Channel Reagent Reservoirs

Redesigned reservoirs with thicker walls, crush-resistant “turrets” at the corners, improved pour spouts, 25mL graduation marks, and tabs to prevent stacked reservoirs from sticking together. Sterile reservoirs are sold in packs of 50, individually sealed and gamma-irradiated in an ISO-certified US facility. Non-sterile reservoirs sold in packs of 100.

Part Number	Description
<b>HS20521A</b>	55 mL Clear PVC (Non-Sterile)
<b>HS20521B</b>	55 mL White Polystyrene (Non-Sterile)
<b>HS20521C</b>	55 mL White Polystyrene (Sterile)
<b>HS20721B</b>	100 mL White Polystyrene (Non-Sterile)
<b>HS20721C</b>	100 mL White Polystyrene (Sterile)