

Axygen® Automation Tips for Hamilton Microlab® Prep™, STAR™ Line, NIMBUS®, and VANTAGE® Liquid Handling Workstations

96-well and 384-well Tips

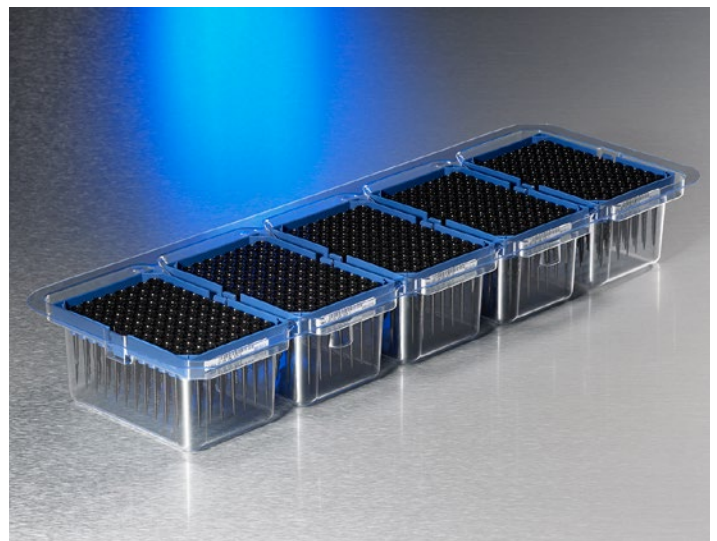


1000 µL, 300 µL, 50 µL, and
10 µL tips

Now there is an alternative source for precision pipet tips compatible with Hamilton automated liquid handling workstations. Corning has a full line of Axygen brand conductive liquid level sensing tips in 4 sizes: 10 µL, 50 µL, 300 µL, and 1000 µL to accommodate any scientist's application. Tips are packaged in both hanging tip rack and nested stacked tip racks. As with all Axygen brand robotic tips, they are manufactured to stringent specifications under strict process controls and assembled via automation to ensure consistent performance and quality. Hanging tip rack format products are compatible with Hamilton Microlab Prep, STAR, STARlet, STARplus, NIMBUS, and VANTAGE workstations.

Features and Benefits

- ▶ The broadest line of tip sizes and styles in the industry
- ▶ Unique product choices which are not available from other manufacturers
- ▶ Tips engineered to function optimally with no hardware or software adjustments
- ▶ In-house engineering and mold-building/maintenance ensures quality products and a quick customer response
- ▶ Robust QC system and ISO certification ensures consistent quality and performance
- ▶ All tips are customer-validated prior to release ensuring advertised compatibility

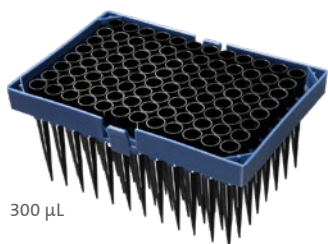
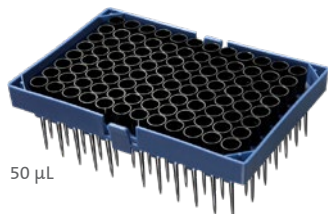
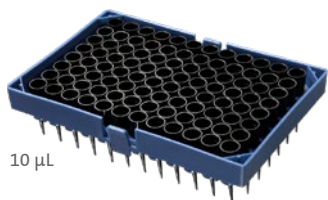


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96-well Format Axygen® Automation Tips Compatible with Hamilton Microlab® Prep™, STAR™ Line, NIMBUS®, and VANTAGE®

96-well format tips are offered in 2 rack formats: hanging and nested 4 stack.

1. Hanging Format

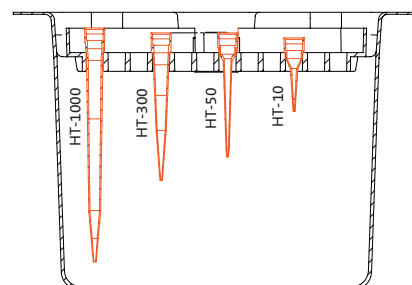
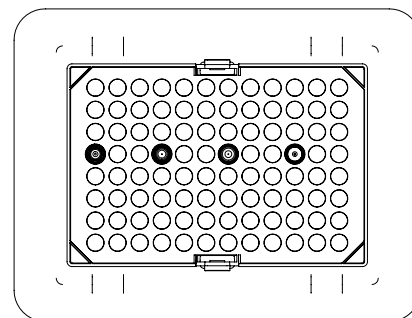


Format: 96 tip

- ▶ Tip volume range selection: 10 µL to 1000 µL
- ▶ Material: clear or conductive black polypropylene
- ▶ RNase-/DNase-free
- ▶ Nonpyrogenic

Available Options:

- ▶ With or without aerosol-resistant filters
- ▶ Nonsterile or sterile
- ▶ Rack format: Hanging tip rack
- ▶ Material: Number 5 Polypropylene



Ordering Information

96-well Axygen Hanging Format Automation Tips Compatible with Hamilton Microlab Prep, STAR Line, Nimbus, and VANTAGE

Conductive Black

Cat. No.	Description	Qty/Pk	Qty/Cs
HT-10-CBK-HTR	10 µL liquid level sensing automation tip	96	2,304
HT-10-CBK-HTR-5	10 µL liquid level sensing automation tip	480	5,760
HT-10-CBK-HTR-S-5	10 µL liquid level sensing automation tip, sterile	480	5,760
HTF-10-CBK-HTR-S-5	10 µL liquid level sensing filtered automation tip, sterile	96	2,304
HTF-10-CBK-HTR-S-5	10 µL liquid level sensing filtered automation tip, sterile	480	5,760
HT-50-CBK-HTR	50 µL liquid level sensing automation tip	96	2,304
HT-50-CBK-HTR-5	50 µL liquid level sensing automation tip	480	5,760
HT-50-CBK-HTR-S-5	50 µL liquid level sensing automation tip, sterile	480	5,760
HTF-50-CBK-HTR-S-5	50 µL liquid level sensing filtered automation tip, sterile	96	2,304
HTF-50-CBK-HTR-S-5	50 µL liquid level sensing filtered automation tip, sterile	480	5,760
HT-300-CBK-HTR	300 µL liquid level sensing automation tip	96	2,304
HT-300-CBK-HTR-5	300 µL liquid level sensing automation tip	480	5,760
HT-300-CBK-HTR-S-5	300 µL liquid level sensing automation tip, sterile	96	2,304
HT-300-CBK-HTR-S-5	300 µL liquid level sensing automation tip, sterile	480	5,760
HTF-300-CBK-HTR-S-5	300 µL liquid level sensing filtered automation tip, sterile	96	2,304
HTF-300-CBK-HTR-S-5	300 µL liquid level sensing filtered automation tip, sterile	480	5,760
HT-1000-CBK-HTR-5	1000 µL liquid level sensing automation tip	480	3,840
HT-1000-CBK-HTR-S-5	1000 µL liquid level sensing automation tip, sterile	96	1,536
HT-1000-CBK-HTR-S-5	1000 µL liquid level sensing automation tip, sterile	480	3,840
HTF-1000-CBK-HTR-5	1000 µL liquid level sensing filtered automation tip	480	3,840
HTF-1000-CBK-HTR-S-5	1000 µL liquid level sensing filtered automation tip, sterile	96	1,536
HTF-1000-CBK-HTR-S-5	1000 µL liquid level sensing filtered automation tip, sterile	480	3,840

96-well Oxygen[®] Hanging Format Automation Tips Compatible with Hamilton Microlab[®] Prep[™], STAR[™] Line, Nimbus[®], and VANTAGE[®] (Continued)

Clear

Cat. No.	Description	Qty/Pk	Qty/Cs
HT-10-C-HTR-5	10 µL automation tip	480	5,760
HT-10-C-HTR-S-5	10 µL automation tip, sterile	480	5,760
HTF-10-C-HTR-S-5	10 µL filtered automation tip, sterile	480	5,760
HT-50-C-HTR-5	50 µL automation tip	480	5,760
HT-50-C-HTR-S-5	50 µL automation tip, sterile	480	5,760
HTF-50-C-HTR-S-5	50 µL filtered automation tip, sterile	480	5,760
HT-300-C-HTR-5	300 µL automation tip	480	5,760
HT-300-C-HTR-S-5	300 µL automation tip, sterile	480	5,760
HTF-300-C-HTR-S	300 µL filtered automation tip, sterile	96	2,304
HTF-300-C-HTR-S-5	300 µL filtered automation tip, sterile	480	5,760
HT-1000-C-HTR-5	1000 µL automation tip	480	3,840
HT-1000-C-HTR-S-5	1000 µL automation tip, sterile	480	3,840
HTF-1000-C-HTR-S	1000 µL filtered automation tip, sterile	96	2,304
HTF-1000-C-HTR-S-5	1000 µL filtered automation tip, sterile	480	3,840

2. Nested 4 Stack

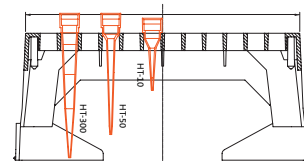
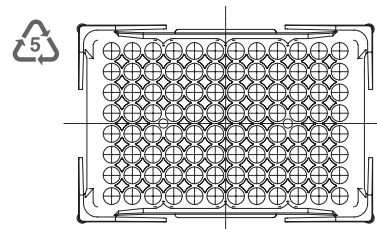


Format: 96 tip

- ▶ Tip volume range selection: 10 µL to 300 µL
- ▶ Material: clear or conductive black polypropylene
- ▶ RNase-/DNase-free
- ▶ Nonpyrogenic

Available Options

- ▶ With or without aerosol-resistant filters
- ▶ Nonsterile or sterile
- ▶ Rack format: “Nested tip rack”
- ▶ Material: Number 5 High-Polypropylene



Ordering Information

96-well Oxygen Nested 4 Stack Format Automation Tips Compatible with Hamilton Microlab Prep, STAR Line, Nimbus, and VANTAGE

Conductive Black

Cat. No	Description	Qty/Pk	Qty/Cs
HT-10-CBK-STK	10 µL liquid level sensing automation tip	384	11,520
HT-10-CBK-STK-S	10 µL liquid level sensing automation tip, sterile	384	11,520
HT-50-CBK-STK	50 µL liquid level sensing automation tip	384	11,520
HT-50-CBK-STK-S	50 µL liquid level sensing automation tip, sterile	384	11,520
HT-300-CBK-STK	300 µL liquid level sensing automation tip	384	11,520
HT-300-CBK-STK-S	300 µL liquid level sensing automation tip, sterile	384	11,520

Clear

HT-10-C-STK	10 µL automation tip	384	11,520
HT-10-C-STK-S	10 µL automation tip, sterile	384	11,520
HT-50-C-STK	50 µL automation tip	384	11,520
HT-50-C-STK-S	50 µL automation tip, sterile	384	11,520
HT-300-C-STK	300 µL automation tip	384	11,520
HT-300-C-STK-S	300 µL automation tip, sterile	384	11,520

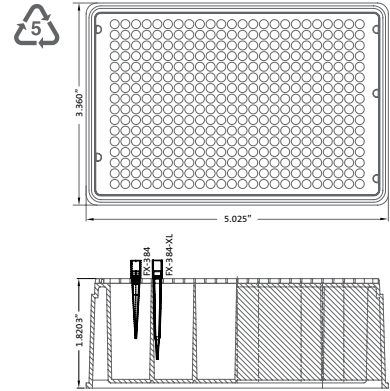
384-well Format Axygen® Automation Tips Compatible with Hamilton Microlab® Prep™, STAR™ Line, Nimbus®, and VANTAGE®

Format: 384 tip

- ▶ Tip volume range selection: 25 µL to 50 µL
- ▶ Material: clear polypropylene
- ▶ RNase-/DNase-free
- ▶ Nonpyrogenic

Available Options

- ▶ With or without aerosol-resistant filters
- ▶ Nonsterile or sterile
- ▶ Standard or Axygen Maxymum Recovery®
- ▶ Material: Conductive polypropylene racks for static dissipation



Ordering Information

384-well Axygen Automation Tips Compatible with Hamilton MICROLAB Microlab Prep, STAR Line, Nimbus, and VANTAGE



FX-384-XL-R; FX-384-XL-L-R;
FX-384-XL-R-S; FX-384-XL-L-R-S



FXF-384-XL-R-S; FXF-384-XL-L-R-S



FX-384-R; FX-384-L-R; FX-384-R-S;
FX-384-L-R-S



FXF-384-L-R-S



FX-384-45FP-R

*Images not to scale

Cat. No	Description	Qty/Pk	Qty/Cs
FX-384-XL-R	50 µL clear extra long tip	3,840	19,200
FX-384-XL-R-S	50 µL clear extra long tip, sterile	3,840	19,200
FXF-384-XL-R-S	50 µL clear extra long filter tip, sterile	3,840	19,200
FX-384-XL-L-R	50 µL Maxymum Recovery clear extra long tip	3,840	19,200
FX-384-XL-L-R-S	50 µL Maxymum Recovery clear extra long tip, sterile	3,840	19,200
FXF-384-XL-L-R-S	50 µL Maxymum Recovery clear extra long filter tip, sterile	3,840	19,200
FX-384-R	30 µL clear tip	3,840	19,200
FX-384-R-S	30 µL clear tip, sterile	3,840	19,200
FX-384-L-R	30 µL Maxymum Recovery clear tip	3,840	19,200
FX-384-L-R-S	30 µL Maxymum Recovery clear tip, sterile	3,840	19,200
FXF-384-L-R-S	30 µL Maxymum Recovery clear filter tip, sterile	3,840	19,200
FX-384-30FP-R	30 µL clear fine point tip	3,840	19,200
FX-384-30FP-R-S	30 µL clear fine point tip, sterile	3,840	19,200
FXF-384-30FP-R-S	30 µL clear fine point tip, filtered, sterile	3,840	19,200
FX-384-45FP-R	45 µL clear fine point tip	3,840	19,200

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