

Reliable Tools for Cannabis Extraction & Production

BRANDTECH® Scientific offers the lab tools you need to streamline your potency and pesticide testing processes

Plant Resin Extraction Process is Simplified With VACUUBRAND® Vacuum Pumps

Vacuum pumps for all steps in the process - many of them oil-free!

Filtration, concentration and solvent removal

Handle your filtration and vacuum purge oven needs with the powerful MD 4C NT. For large rotary evaporators, the PC 3004 VARIO® select finds and follows boiling curves for evaporation up to 30% faster. Chemistry-diaphragm technology eliminates oil changes!



Description	Cat. No.
MD 4C NT, 1.1 Torr, 52 lpm	20736403
PC 3004 VARIO select, 1.1 Torr, 77 lpm, US plug	20737553

Fractional Distillation

Wiped film evaporators, short path distillation and other fractionation techniques benefit from the clean, oil-free vacuum technology of the new VACUU·PURE® 10C chemistry dry screw pump. Pure 10⁻³ vacuum, and nothing else. No oil to change, cold traps to empty or maintenance. We also offer traditional rotary vane pumps designed specifically for the rigors of the chemistry laboratory, such as the RZ 2.5. Larger rotary vane pumps and fine vacuum control packages also available.



Description	Cat. No.
VACUU·PURE 10C, 150 lpm, 3.8 x 10 ⁻³ Torr, US plug	20751003
RZ 2.5, US plug	20698126

BRAND® Transferpette® S Adjustable Volume Single Channel Pipettes



- Simple, thumb-tip volume adjustment, even with gloves!
- Shortest stroke length among leading pipettes reduces strain
- Slim design reaches bottom of 15 mL conicals.
- Comfortably fits most hands.
- Accepts tips from most quality manufacturers
- Fixed volume single channels also available

Capacity, µL	Cat. No.
0.1-1	705868
0.1-2.5	705869
0.5-10	705870
2-20	705872
5-50	705873
10-100	705874
20-200	705878
100-1000	705880
500-5000 (0.5-5 mL)	705882
1000-10000 (1-10 mL)	705884

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The Standard in Bottletop Dispensers

Dispensette® S dispensers



- Rugged: no seals to wear out
- Suitable for with most reagents
- Simple to clean & calibrate
- Recirculation valve reduces splashing and helps conserve reagents
- Autoclavable to 121 oC
- Adapters for common bottle threads included
- For trace analysis in ppb, ppt range choose the Dispensette® S Trace Analysis.

Volume, mL	No recirculation valve	Recirculation valve
	Cat. No.	Cat. No.
Dispensette S Digital		
0.1-1	4600310	4600311
0.2-2	4600320	4600321
0.5-5	4600330	4600331
1-10	4600340	4600341
2.5-25	4600350	4600351
5-50	4600360	4600361
Dispensette S, Analog-adjustable		
0.1-1	4600100	4600101
0.2-2	4600120	4600121
0.5-5	4600130	4600131
1-10	4600140	4600141
2.5-25	4600150	4600151
5-50	4600160	4600161
10-100	4600170	4600171

Fixed volume models available. For strong acids and nonpolar organics, ask for the BRAND Dispensette S Organic dispensers.

Volume, mL	Valve Spring	No recirculation valve	Recirculation valve
		Cat. No.	Cat. No.
Dispensette S Trace Analysis, Analog-adjustable			
1-10	Platinum-iridium	4640040	4640041
1-10	Tantalum	4640240	4640241

HandyStep® Repeating Pipettes

HandyStep S

- Versatile, reliable mechanical repeating pipette
- Comfortable, lightweight and well-balanced for one-handed operation
- Flexible – accepts third party tips

HandyStep touch S

- Simple touchscreen operation
- Easy - automatic tip size recognition of BRAND® PD-Tips™ II repeating pipette tips
- Efficient – accepts third party tips

Description	Cat. No.
HandyStep touch	705200
HandyStep touch S	705210

Inductive charging stand bundles

HandyStep touch & Charging stand	705201
HandyStep touch S & Charging stand	705211

Manual HandyStep S also available



Description	Cat. No.	
HandyStep S Repeating Pipette	705110	
HandyStep touch Repeating Pipette	705200	
PD-Tip II size	Non-sterile tips	BIO-CERT® Pure*
0.1 mL (100 tips)	705700	705730
0.5 mL (100 tips)	705702	705732
1.0 mL (100 tips)	705704	705734
1.25 mL (100 tips)	705706	705736
2.5 mL (100 tips)	705708	705738
5 mL (100 tips)	705710	705740
10.0 mL (100 tips)	705712	705742
12.5 mL (100 tips)	705714	705744
25 mL (50 tips)	705716	—
25 mL (25 tips)	—	705746
50 mL (25 tips)	705718	705748
Multi-pack (20 tips each 0.5, 1, 1.25, 2.5, 5, 10 & 12.5 mL)	705720	—

*BIO-CERT® is certified sterile, and DNA-, RNase-, ATP- and endotoxin-free.

macro™ pipette controller

- Replaces old-fashioned pipette bulbs with simple, one-finger control
- Rapid or sensitive filling; fast or drop-wise dispensing
- Fits most pipettes 0.1-200 mL

Description	Cat. No.
Gray	26200
Blue	26202
Magenta	26203
Green	26201

