



## labForce Specials

Use promo code 0120 to  
receive your special pricing.

*Prices good through June 30, 2020*

**labForce**  
powered by *Thomas Scientific*

# Equipment Brochure

## Sharp™

### Single & Multi Channel High Precision Digital Pipettors

Sharp™ provides both accurate and precise liquid dispensing in a comfortable ergonomic design. Fully autoclavable, UV resistant.

#### Features

- Dual volume setting system
- Volume lock
- Easy calibration
- Adjustable ejector — **NEW “click-to-fix” system!**
- Durable sealing system effective for 60,000 cycles

Available in Three models: Single-Channel, 8-Channel & 12-Channel. The single channel models cover the volume range from 0.1µL to 10,000µL. The (8 & 12) multi-channel models cover the volume range from 1µL to 300µL. A calibration tool is included with each unit for easy in-lab recalibration. Pipettes are individually tested and supplied with a certificate of quality.

Thomas No.	Description	UOM	List Price	Sale Price
1159Z35	Single Channel, 0.2-2µL	1/Each	<del>\$392.40</del>	<b>\$157.00</b>
1159Z29	Single Channel, 0.5-10µL	1/Each	<del>\$392.40</del>	<b>\$157.00</b>
1159Z33	Single Channel, 2-20µL	1/Each	<del>\$392.40</del>	<b>\$157.00</b>
1159Z27	Single Channel, 10-100µL	1/Each	<del>\$392.40</del>	<b>\$157.00</b>
1159Z31	Single Channel, 20-200µL	1/Each	<del>\$392.40</del>	<b>\$157.00</b>
1159Z25	Single Channel, 100-1000µL	1/Each	<del>\$392.40</del>	<b>\$157.00</b>
1159Z37	Single Channel, 1000-5000µL	1/Each	<del>\$392.40</del>	<b>\$157.00</b>
1159Z23	Single Channel, 1000-10000µL	1/Each	<del>\$392.40</del>	<b>\$157.00</b>

Thomas No.	Description	UOM	List Price	Sale Price
1159Z40	Sharp 8-Channel Pipettor, 1-10µL	1/Each	<del>\$676.88</del>	<b>\$372.30</b>
1159Z43	Sharp 8-Channel Pipettor, 5-50µL	1/Each	<del>\$676.88</del>	<b>\$372.30</b>
1159Z41	Sharp 8-Channel Pipettor, 20-200µL	1/Each	<del>\$676.88</del>	<b>\$372.30</b>
1159Z42	Sharp 8-Channel Pipettor, 50-300µL	1/Each	<del>\$676.88</del>	<b>\$372.30</b>
1159Z44	Sharp 12-Channel Pipettor, 1-10µL	1/Each	<del>\$780.55</del>	<b>\$390.30</b>
1159Z47	Sharp 12-Channel Pipettor, 5-50µL	1/Each	<del>\$780.55</del>	<b>\$390.30</b>
1159Z45	Sharp 12-Channel Pipettor, 20-200µL	1/Each	<del>\$780.55</del>	<b>\$390.30</b>
1159Z46	Sharp 12-Channel Pipettor, 50-300µL	1/Each	<del>\$780.55</del>	<b>\$390.30</b>



## labForce

### Pipette Controller

labForce Controller — Lightweight and ergonomically shaped motorized pipette controller designed for work with glass or plastic serological pipettes from 0.5 to 100mL range. Conveniently positioned switches allow choosing different operation modes and speed depending on the volume of the serological pipette and liquid viscosity. Additionally aspirating and dispensing speed is controlled through two comfortable finger triggers.



#### LCD Display Pipette

When fully charged, the NiMH batteries enable up to eight hours of continuous use. The large LCD display the serological high viscosity faspette indicates the battery status along with the pipetting mode and speed selected. In order to protect the device against overfilling, the controller is equipped with a 0.2µm PTFE filter. The filter, the pipette holder and the nosepiece are autoclavable. Also supplied with a universal battery charger, an additional hydrophobic 0.2 µm filter and a two-position charging stand.

Thomas No.	Description	UOM	List Price	Sale Price
1159Z16	labForce Pipette Controller	1/Each	<del>\$315.90</del>	<b>\$221.15</b>

## labForce

### MiniMouse™ II Mini Centrifuge

- **Click-n-Lok™** Instant rotor attachment
- 8 position microtube rotor & 4 position PCR strip rotor
- Five “hot” colors
- Storage compartment for PCR rotor & 0.5mL tubes
- Includes round & PCR rotors plus tube adapters
- Near silent operation
- Decelerates in just 1 second
- Conserves valuable bench space



#### Technical Data

- **Speed:** 6,000rpm/2,000xg
- **Capacity:** 8 x 1.5/2.0mL tubes;  
32 x 0.2mL PCR tubes
- **Dimensions:** 11.4 x 15 x 11.4cm (4.5 x 5.9 x 4.5")
- **Weight:** 1.4kg (3 lbs)
- **Universal Power:** 100-240V, 50-60Hz

Thomas No.	Description	UOM	Price
1154J27	labForce Mini Centrifuge, Red, 100-240V (US)	1/Each	<b>\$289.00</b>

## labForce

### BioRocker™ FX Tube Rocker

- Optimized speed and tilt angle
- 2D “see-saw” motion for thorough, gentle mixing of tubes from 1.5mL to 50mL
- Incubator & cold room safe
- Grooved rubber mat holds tubes in place
- No adapters or mounting hardware



#### Technical Data

Speed: 24 rpm  
Tilt Angle: 30 degrees  
Platform Size: 30 x 11cm (12 x 4.5")  
Operating Temp. Range: +4°C to 65°C  
Weight: 2.2 kg (4.0 lbs)  
Manufacturer Warranty: 2 years

Thomas No.	Description	UOM	Price
1154J74	labForce TubeRocker Compact Rocker, 115V	1/Each	<b>\$349.00</b>



## labForce

### 24-M & 24-MR High Speed Microcentrifuges

Receive a FREE labForce Digital Hot Plate Stirrer when you purchase a 115V labForce Microcentrifuge. Offer valid through June 30, 2020.

- High-speed 21,400 xg
- Quiet and compact, 11" wide
- Fast acceleration & deceleration, 14 seconds
- Additional optional rotors, 12 x 5mL and 4 x 8-PCR Strip
- LCD full color display
- 2-Year Manufacturer's Warranty
- New, convenient Snap-On rotor lid

Thomas No.	Description	UOM	Price
20A00C737	<b>PROMOTION!</b> 1154Q50 labForce Microcentrifuge with FREE 1140K86 Digital Hotplate Stirrer	1/Each	\$2,646.96
20A00C738	<b>PROMOTION!</b> 1154Q52 labForce refrigerated Microcentrifuge with FREE 1140K86 Digital Hotplate Stirrer	1/Each	\$6,364.35



**FREE**  
labForce Digital Hot Plate Stirrer!

## labForce

### MicroPlate Centrifuges

- Quickly spins down droplets in PCR plates
- Unique rotor design prevents sample spillage (patent pending)
- 50% smaller than traditional plate centrifuges
- Accepts all popular PCR plates (skirted, semi & non) & most microtiter plates

#### Technical Data:

- **Speed:** 100rpm/400xg
- **Capacity:** 2 x PCR Plates; 2 x microtiter plates; 24 x 0.2mL PCR strips
- **Dimensions:** 23 x 26 x 19.7cm (9.2 x 10.2 x 7.75")
- **Weight:** 4.1kg (9 lbs)
- **Universal Power:** 120-230V, 50-60Hz



Thomas No.	Description	UOM	Price
1154J32	labForce MicroPlate MicroCentrifuge, 115V	1/Each	\$715.00

## labForce

### Analytical Laboratory Balances

#### Standard weighing, highly precise measurement

A 3-door draft shield is standard on all analytical models (excludes milligram and high-capacity models). All draft shield doors, stainless steel weigh pan, and draft chamber floor are easy to remove for cleaning.

- Precise measurement & repeatability
- Easy-to-read information arrangement
- USB & RS-232 Interface
- User-friendly draft shield
- Five year manufacturer's warranty included on all models



Thomas No.	Description	UOM	List Price	Sale Price
1160T96	Balance, 62g x 0.1mg, 110-240V	1/Each	\$1,990.97	<b>\$1,493.25</b>
1160T97	Balance, 160g x 0.1mg, 110-240V	1/Each	\$2,212.80	<b>\$1,659.60</b>
1160T98	Balance, 220g x 0.1mg, 110-240V	1/Each	\$2,434.63	<b>\$1,826.00</b>
1160T99	Balance, 310g x 0.1mg, 110-240V	1/Each	\$2,767.39	<b>\$2,075.55</b>

## labForce

### Mini Digital Incubators

Receive a FREE labForce Miniature Vortex Mixer when you purchase a Mini Digital Incubator. Offer valid through June 30, 2020.

- Digital temperature control
- Unique air flow design
- Personal sized, 13 x 14.5" footprint
- Accepts bottles & flasks up to 2L
- Two models: heat/cool or heat only
- Optional 3D mini shaker available for sample agitation



**FREE**  
labForce Miniature Vortex Mixer

Thomas No.	Description	UOM	Price
20A00C739	<b>PROMOTION!</b> 1154J59 labForce Mini Incubator (heat only) with FREE 1154J86 Mini Vortexer	1/Each	\$499.00
20A00C740	<b>PROMOTION!</b> 1154J61 labForce Mini Incubator (heat/cool) with FREE 1154J86 Mini Vortexer	1/Each	\$759.00

## labForce

### Gradient Thermal Cycler

Receive a FREE labForce Mini Dry Bath when you purchase a Thermal Cycler. Offer valid through June 30, 2020.

- Intuitive touch screen control
- Program Wizard- quick, easy & foolproof
- Unique multi-format block
  - 0.2mL tubes or strips (96)
  - 0.5mL tubes (39)
  - 96 well plate (1)

**FREE**  
labForce Mini Dry Bath

Thomas No.	Description	UOM	Price
20A00C741	<b>PROMOTION!</b> 1154J63 labForce Microcentrifuge with FREE 1154J48 Mini Dry Bath	1/Each	\$4,999.00





## Introducing Thomas Scientific's Bonus Item Program

### We're Giving Back to Your Science!

As a valued customer, we appreciate your business and we thank you for your continued trust in us to provide you with the products and support needed to continue your work. You have given us so much, and we want to give something back to you!



The Thomas Scientific **Bonus Item Program** offers two ways to save money!



1) - Enjoy promotional pricing on select products. 2) - If shopping on ThomasSci.com you can also earn a 5% credit back on Bonus Items!

Every Bonus Item has promotional pricing - no special sign-up needed and you can order via phone, web or however you place orders today.



To earn the 5% credit, Bonus Items must be purchased through **ThomasSci.com** and your account must be in good standing.

Whether you take advantage of just promotional pricing, or you wish to earn the 5% credit by shopping online, visit ThomasSci.com and look for the **Bonus Item** ribbon on select products.



*But don't wait too long...* what is a **Bonus Item** today, might not be a **Bonus Item** the next time you shop!

**For more information about the Bonus Item Program, visit:  
[ThomasSci.com/bonus-item-program](http://ThomasSci.com/bonus-item-program)**