# **Useful Gadgets**



HROMalytic +61(0)3 9762 2034

Australian Distributors Importers & Manufacturers www.chromtech.net.au

11/12



### **Waste Overflow Indicator**

- · Avoid messy pooling around mobile phase waste containers.
- · Audible alarm instantly alerts user, preventing overflow.
- · Compact, battery operated unit.
- · Available for 4-liter and GL-45 solvent bottles.

The Restek Waste Overflow Indicator will help keep your mobile phase waste where it belongs—in the waste container! Compact, battery operated unit fits securely on solvent bottles and accommodates two waste streams. An audible alarm is given as the solvent waste container approaches capacity, giving you time to empty or change the container. Another innovative design from Restek!

Description	qty.	cat.#	price
Waste Overflow Indicator for HPLC Systems, 4 Liter	ea.	26543	
Waste Overflow Indicator for HPLC Systems, GL-45	ea.	26550	
Replacement AA Battery for the Waste Overflow Indicator	ea.	26544	
Replacement AA Batteries			
for the Waste Overflow Indicator	3-pk.	26545	







## The Claw and The Claw Holder Kit

- Easily removes hot liners from injection ports.
- 4mL vials (not included) can be replaced when dirty.

Never again will you have to burn your fingers removing a hot injection port liner. The Claw safely and cleanly removes liners, O-rings, or other small objects from the injection port. You can then place the hot objects in a clean 4 mL vial situated in the Claw holder until ready for reuse.



Description	qty.	cat. #	price
The Claw	ea.	26261	
The Claw Holder Kit (includes The Claw and holder)	kit	26262	
WISP 48 Snap Seal Vial	100-pk.	24658	









# **Shortix® Capillary GC Column Cutter**

- Consistently make precise, clean, square cuts with a diamond blade.
- Built-in magnifier to verify square cut.
- Use with 0.25 mm ID to 0.53 mm ID tubing (0.78 mm OD maximum).

Description	qty.	cat.#	price
Shortix Capillary GC Column Cutter	ea.	23026	
Maintenance Kit for Shortix Capillary GC Column			
Cutter (Includes: diamond cutting wheel, O-rings, and			
a tool to open the column cutter)	kit	23027	



# Stainless Steel Jet Reamers

A great tool for cleaning detector jets or removing stuck ferrules from other small orifices. Serrated design is optimal for removing silica deposits and other contaminants.



#### **Ferrule Removal Kit**

The tapered tools in this kit have teeth designed to grip and remove fused silica adaptor ferrules that have become stuck in the fitting detail. Each kit has two tools: one for removing <sup>1</sup>/<sub>32</sub>-inch adaptor ferrules and one for removing <sup>1</sup>/<sub>16</sub>-inch adaptor ferrules

Description	Valco #	qty.	cat.#	price
Ferrule Removal Kit	FRK1	kit	20146	

## Mini Hand Drill Set

Drill ferrules to the proper ID in seconds! Includes three drills, for use with 0.25, 0.32, and 0.53 mm ID (0.4, 0.5, and 0.8 mm OD) capillary columns.

Description	qty.	cat.#	price
Mini Hand Drill Set	3-piece set	20122	

# <sup>1</sup>/<sub>16</sub>-Inch Tubing Cutter

- Produces square, smooth cuts in 1/16-inch tubing.
- Eliminates tubing distortion.
- · Replaceable cutting wheel.

Description	qty.	cat.#
¹/16" Tubing Cutter	ea.	20192
Replacement Cutting Wheels	3-pk.	20185



price

# **Ridgid® Tubing Cutter**

- Excellent for cutting ¹/s- or ¹/₄-inch metal tubing.\*
- · Compact size is ideal for tight spaces.
- · Replaceable cutting wheel.

Description	qty.	cat.#
Ridgid Tubing Cutter for 1/8" or 1/4" metal tubing	ea.	23011
Replacement Cutting Wheels	2-pk.	23012



# <sup>1</sup> <sup>1</sup>/<sub>4</sub> -Inch Tubing Cutting Pliers

- Ideal for cutting 1/16-inch tubing.
- Cuts quickly, reducing distortion.
- · Cuts clean, eliminating need for deburring.

Description	qty.	cat.#	price
1/16" Tuhing Cutting Pliers	ea	20193	

## **Clean-Cut Tubing Cutter**

• Burr-free, perpendicular cuts that will not distort the tubing OD or close the ID.

• Use on PEEK<sup>™</sup>, Teflon<sup>®</sup>, Tefzel<sup>®</sup>, other polymeric tubing.

Description	qty.	cat.#	price
Clean-Cut Tubing Cutter	ea.	25069	
Penlacement Rlade for Clean-Cut Cutter	ea.	25070	

\*Not for use with stainless steel tubing.









pite



# SSI TC-20 Tube Cutting Machine

- Cuts ¹/₁₅", ¹/₅", or ¹/₄" tubing with inside diameter as small as 0.008".
- Electrically operated bench-top model.
- Handy dressing tool on the swing arm removes burrs and reams tubing.
- Voltage selectable 110–120/220–240 volts, 50–60 Hz.\*

Description	qty.	cat.#	price
SSI Tubing Cutter Machine	ea.	23029	
SSI Replacement Cutting Wheels	3-pk.	23030	

\*Unit shipped set for 110–120 operating voltage. Switch to 220–240 volts by using alternate fuse and power cord (included).

# **Tubing Burring & Reaming Tool**

Removes burrs and reams tubing.



	20100	
у.	cat.#	pric
Э.	20188	

Description	Size	qty.	cat.#	price
Tubing Dressing Tool	1/16"	ea.	20188	
Replacement Insert	for 1/16" Tubing Dressing Tool	ea.	20189	
Tubing Dressing Tool	1/8"	ea.	20190	
Replacement Insert	for $^1/_8$ " Tubing Dressing Tool	ea.	20191	

# **Tubing Reamer**

- Removes burrs from stainless steel tubing.
- For 1/4- or 1/8-inch tubing.
- No

) THE PART OF THE			
qty.	cat.#	price	
ea.	20134		

# **Rethreading Tool**

- · Repair worn or damaged threads.
- Multiple uses (fittings, injectors, detectors, etc.)
- Built-in guide to prevent crossthreading.



Description	qty.	cat.#	price
Rethreading Tool for 1/16 compression fitting	ea.	23016	
Rethreading Tool for 1/8" compression fitting	ea.	23017	
Rethreading Tool for 1/4" compression fittings (Agilent split/splitless injection ports)	ea.	23018	
Rethreading Tool			
for <sup>7</sup> /1 <sub>6</sub> " compression fitting (Varian injection ports) Rethreading Tool	ea.	23019	
for 1/4" Varian-style capillary column fittings	ea.	21893	

# **Pocket Magnifier**

- · Small and easy to handle.
- 10x magnification makes it easy to see the column end to verify a square cut.



Description	qty.	cat.#	price
Pocket Magnifier	ea.	20124	

# Flashlight with Swivel Head

- Ideal for tight spaces—like inside a GC oven.
- Uses two AA batteries (included).



Description	
Flashlight with	Swivel Head

# Flexible Inspection Light



- Inspect inside surfaces of sample cylinders or other chambers.
- 14" reach.
- 100,000-hour LED life.

Description	qty.	cat.#	price
Flexible Inspection Light	ea.	22627	

