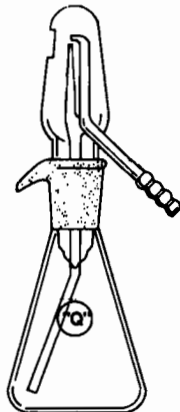


# CHROMATOGRAPHY

## QC-1080 CHROMATOGRAPHY SPRAYER

For use in paper chromatography. Produces a fine, even spray free of large droplets. Complete with 24/40 joints.

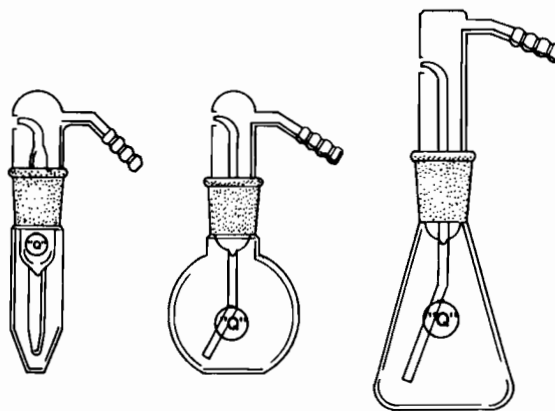
Capacity, ML	Code
125	-110
250	-111



## QC-2000 CHROMATOGRAPHY, SPRAYER

For applying indicators to chromatograms. Provides a fine uniform spray. The 10ml size is tube shaped, the 50ml size is a flat bottom round flask. The 125ml and 250ml sizes are erlenmeyer shaped. Two part assembly is held together by stainless steel springs.

Capacity ML	Joint	Complete Code	Sprayer Only Code	Reservoir Only Code
10	13	-110	-214	-318
50	19/22	-111	-215	-319
125	24/40	-112	-216	-320
250	24/40	-113	-217	-321



### REMEMBER

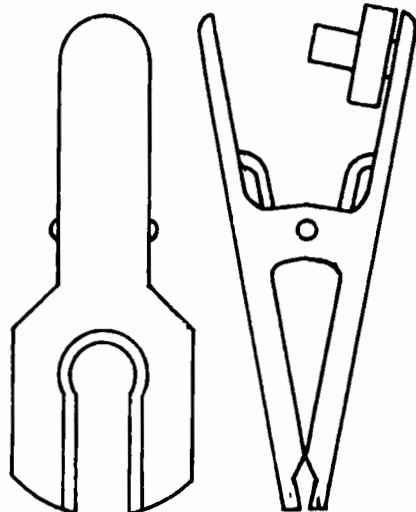
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# CLAMPS

## QC-2001 PINCH CLAMP THOMAS

For use with O rings joints and ball socket joints. Sizes 12A, 18A and 28 through 102 are made with a locking device.

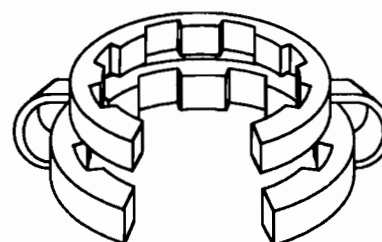
Clamp Size	Code
12	-110
12A	-111
18	-112
18A	-113
28	-114
35	-115
40	-116
50	-117
65	-118
75	-119
102	-120



## QC-2002 CLAMPS, PLASTIC

Non corrosive, safe to 140° C. Used for standard taper joints. Color coded by size. Packages of 10.

Size	Color	Joint Sizes	Code
10	Green	10/18, 10/30	-110
12	Violet	12/18, 12/30	-111
14	Yellow	14/20, 14/35	-112
19	Blue	19/22, 19/38	-113
24	Green	24/25, 24/40	-114
29	Red	29/26, 29/42	-115
34	Orange	34/28, 34/45	-116
40	Dark Yellow	40/35, 40/50	-117
45	Brown	45/50	-118

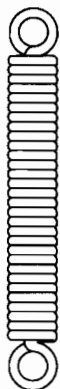


# CLAMPS

## QC-2003 SPRINGS STAINLESS STEEL

Used to connect items with hooks.  
Packages of 12.

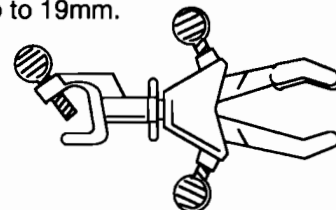
Length, Inches	Code
1/2"	-110
1"	-111
1 1/2"	-112
2"	-113



## QC-2007 CLAMP UTILITY

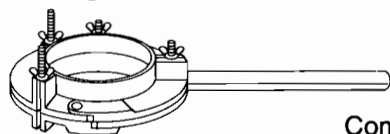
Three prong grip. Two separate adjustment screws ensure even pressure on glass. Holding angle is adjustable. The jaws will grip objects up to 57mm and will grip support rod up to 19mm.

Code  
-110



## QC-2004 CLAMP, REACTION FLASK

For use with reaction kettles and covers having 4" ID conical flanges. The clamp is designed so that the top section may be removed without disturbing the lower section. Convenient arm for clamping to stand. Provided with a gasket to be inserted between kettle and cover.

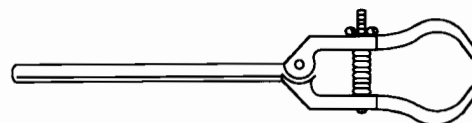


	Code
Complete	-110
Gasket Only	-111

## QC-2008 CLAMP EXTENSION

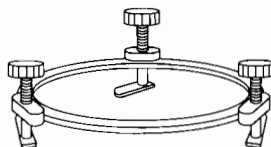
Two prong with flat vinyl covered jaws. Holds beakers and flasks firmly at any angle and any distance from support. Opening is gradual to maximum angle, without binding. The jaws will grip objects to 38mm.

Code  
-110



## QC-2005 CLAMP, REACTION FLASK

For use with reaction kettles and covers with flat flanges, consists of a metal ring with 3 spring activated arms which fit beneath the bottom flange.

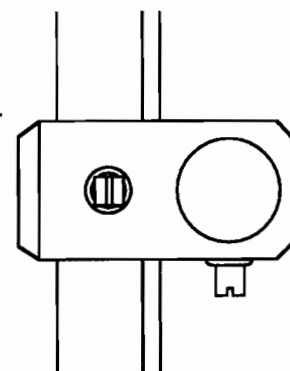


Flask Capacity, ML	Flange Diameter	Code
500-1000	137	-110
1500	156	-111
2000, 3000, 4000	165	-112
5000	187	-113

## QC-2009 CLAMP CONNECTOR

Holds rods firmly at 90° angle. Adjust by tightening square headed screws with either a wrench or screwdriver. 1/2" holes are carefully sized to eliminate play.

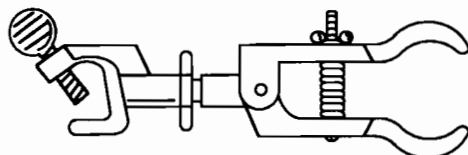
Code  
-110



## QC-2006 CLAMP UTILITY

Two prong with flat vinyl covered jaws. Holding angle is adjustable. The jaws will grip objects to 38mm and will grip support rods up to 19mm.

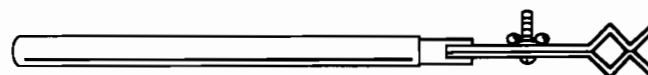
Code  
-110



## QC-2010 CLAMP UTILITY

Holds thermometers up to 7" from support rod. Overall length is 7 3/4" (20cm). Extension arm is 7/16" (11mm). Use with QC-2011.

Code  
-110

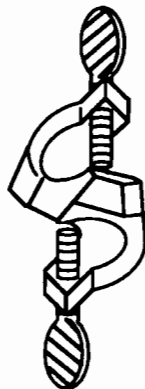


# CLAMPS

## QC-2011 CLAMP HOLDER

To hold clamps to support rods.  
Clamp will grip rods up to 19mm.

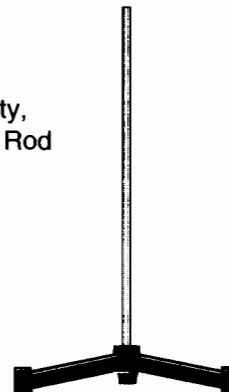
Code  
-110



## QC-2013 TRIPOD SUPPORT

Base is heavy cast iron for stability,  
chemical resistant black enamel. Rod  
and base are precisely threaded.

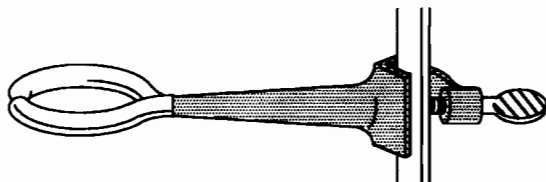
<u>Rod Length and Diameter, In.</u>	<u>Code</u>
18 x 5/16	-110
20 x 3/8	-111
24 x 7/16	-112
36 x 1/2	-113



## QC-2012 CLAMP RING SUPPORT

2" split ring allows easy placement and removal of  
objects. Vinyl coated for protection.

Code  
-110



## QC-2014 TUBING CLAMP

Adjusts easily with a screwdriver. Made of stainless  
steel. Sold in packages of 10 each.

<u>Fits Tubing Sizes, OD</u>	<u>Code</u>
1/4" - 5/8"	-110
5/16" - 7/8"	-111

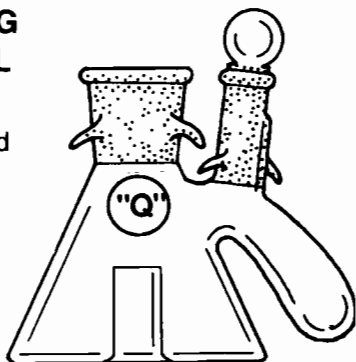


# CLINICAL APPARATUS

## QC-2015 WARBURG REACTION VESSEL

Approximately 15ml with  
center well and 7/15 solid  
stopper in side arm.  
Center joint is a 17/20.

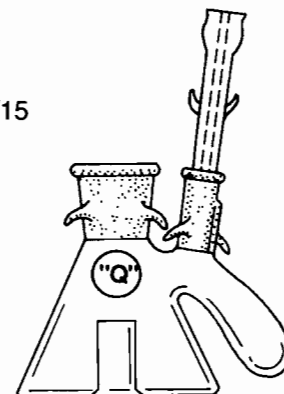
Code  
-110



## QC-2020 WARBURG REACTION VESSEL

Similar to QC-2015 but with 7/15  
venting plug in side arm.

Code  
-110



### REMEMBER

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