

## Alumaloy® Clamps

### Hold Labware Safely and Securely!

- Special die-cast aluminum alloy—more corrosion-resistant than zinc or steel
- 47,000 psi tensile strength and 1100°F melting point
- ☆ 24 Month Warranty

#### Clamp Holders

##### Model 7040

- Double “45” Clamp Holder for rods or pipes up to .9" diameter.
- Horizontal or vertical right-angle clamp set up.
- Two 45° angle ribbed thumbscrews included.

##### Model 7068

- “One-hand” Clamp Holder with both thumbscrews mounted on the same side.
- Clamp sections are at right angles to each other.

#### Frame Clamps

- Used for apparatus support frame set-up: add a horizontal or vertical rod without having to tear down the existing standard frame.

##### Model 7050-1

- Uses Allen screws (included).

##### Model 7050-6

- Has ribbed thumbscrews—perfect for student use.

#### Extension Clamp Couplings

- Extension and burette clamps contain stainless steel spring for uniform tension.
- Tri-strip “45” extension clamps contain nickel-plated brass pivot pins to ensure positive movement without wobbling.
- Used to join support rod lengths or to extend clamps fastened to support rods.
- Allows rods of different diameter to be intermixed.
- Ribbed thumbscrews included.

##### Model 7053

- Provides end-to-end butt coupling.

##### Model 7066

- Provides side-to-side linear coupling, with v-shaped centering groove to guarantee stability.



Model 7040—Clamp Holder



Model 7050-1—Frame Clamp



Model 7050-6—Frame Clamp



Model 7053—Extension Clamp Coupling



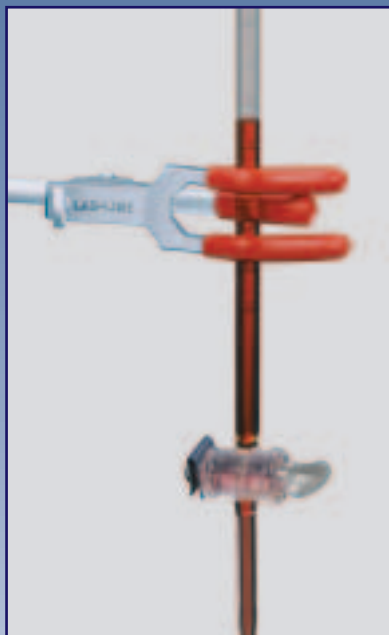
Model 7066—Extension Clamp Coupling

### ORDERING INFORMATION

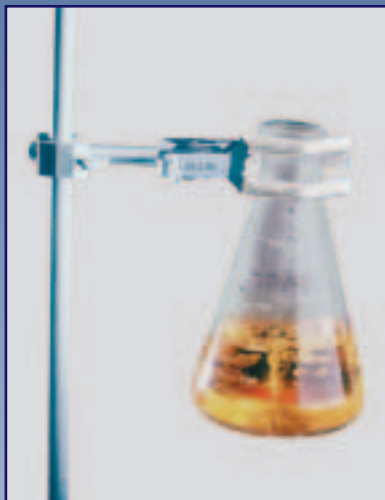
Model #	Rod Capacity Diameter Inches (cm)	Total Length Inches (cm)	US List Price
<b>Clamp Holders</b>			
7040	up to 0.9 (2.2)	5.5 (14)	\$18.00
7068	up to 0.5 (1.3)	2 (5.1)	\$17.00
<b>Frame Clamps</b>			
7050-1	up to 0.5 (1.3)	1.75 (4.4)	\$12.00
7050-6	up to 0.5 (1.3)	1.75 (4.4)	\$17.00
<b>Extension Clamp Couplings</b>			
7053	up to 0.5 (1.3)	3 (7.6)	\$34.00
7066	up to 0.5 (1.3)	1.5 (3.8)	\$42.00



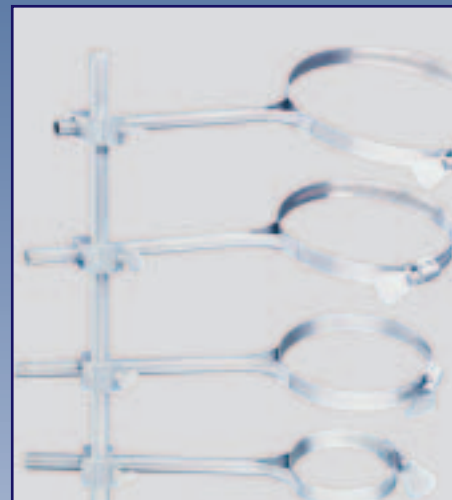
## Alumaloy® Clamps



Model 7004—Tri-Grip™ 45”  
Extension Clamp



Model 7014—Tri-Grip™ 45”  
Combination Utility  
and Burette Clamp



Model 7048-1,2,3,4—Varigrip Clamps

### Product Description

#### Tri-Grip™ 45” Extension Clamps

- Three pronged jaws.
- Three vinyl and three woven fiberglass high temperature sleeves included.
- Sizes to fit every application.

#### Tri-Grip™ 45” Combination Utility and Burette Clamp

- Three-pronged jaws.
- Three vinyl and three woven fiberglass high temperature sleeves included.
- 360° rotating 45° angle ribbed thumbscrew clamp holder.

#### Varigrip Clamps

- Perfect for cylindrical glassware and similar apparatus.
- Adjustable spring collar.
- Stainless steel handle and clamp.
- Available in four sizes.
- Thumbscrews included.

### ORDERING INFORMATION

Model #	Description	Extension Rod Diameter Inches (cm)	Jaw Cap. Inches (cm)	Support Rod Adjustable Inches (cm)	Total Length Inches (cm)	US List Price
<b>Tri-Grip Extension Clamps</b>						
7000	Small	.37 (0.9)	1.5 (3.8)	—	9 (22.9)	\$25.00
7004	Large	.44 (1.1)	3.5 (8.9)	—	11 (27.9)	\$27.00
7018	Micro	.25 (0.6)	1 (2.54)	—	6.5 (16.5)	\$25.00
<b>Tri-Grip™ 45” Combination Utility and Burette Clamp</b>						
7010LL	Small	.38 (0.9)	1.5 (3.8)	3.75 (9.5) x 5.5 (14)	7 (17.8)	\$27.00
7014	Large	.44 (1.1)	3.5 (8.9)	3.75 (9.5) x 5.5 (14)	7 (17.8)	\$30.00
7022	Micro	.25 (0.6)	1 (2.54)	2 (5) x 5.5 (14)	1/4 (0.6)	\$27.00

Model #	O.D. Accommodation Inches (cm)	Extension Shaft Diameter Inches (cm) L	D	Total Length Inches (cm)	US List Price
<b>Varigrip Clamps</b>					
7048-1	2.5 (6.4)-3.5 (8.9)	7.25 (18.4)	0.43 (1.1)	12 (30.5)	\$31.00
7048-2	3.75 (9.5)-4.5 (11.4)	7.25 (18.4)	0.43 (1.1)	12 (30.5)	\$31.00
7048-3	4.75 (12)-5.5 (14)	7.25 (18.4)	0.43 (1.1)	12 (30.5)	\$31.00
7048-4	5.5 (14)-6.5 (16.5)	7.25 (18.4)	0.43 (1.1)	12 (30.5)	\$31.00