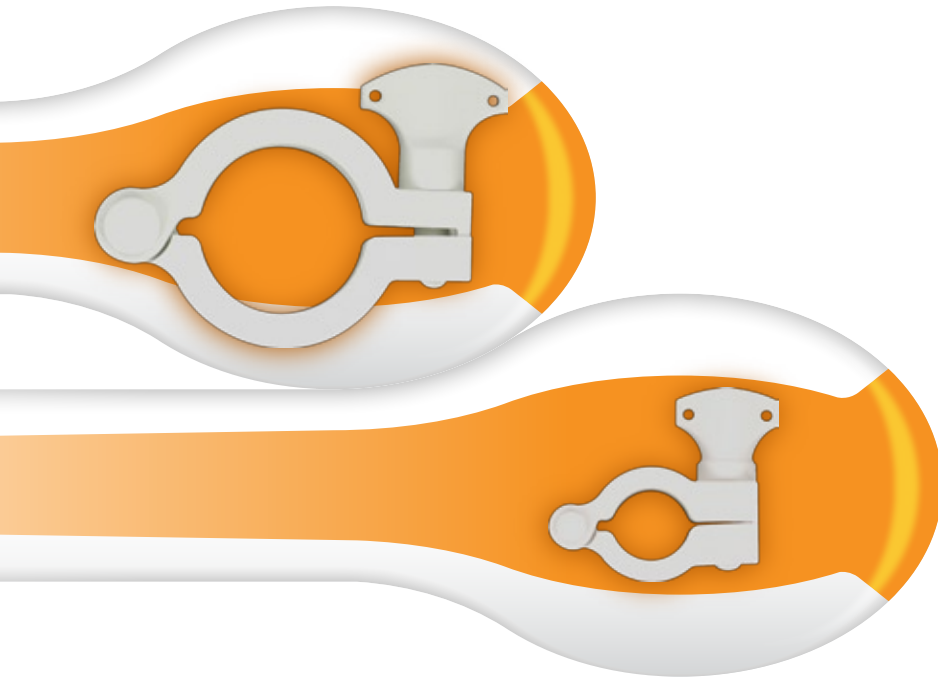




**Value Plastics, inc.**  
SPECIALISTS IN FLUID CONNECTIONS™

BioClamp™ plastic quick-release clamps are specifically designed to meet the needs of busy pharmaceutical and bioprocessing laboratories, offering full flexibility in Single-Use applications. The clamps are specifically designed to work with Value Plastics' SF Series sanitary fitting Mini and Maxi flanges, related caps and gaskets, and in conjunction with OEM filters and bioprocessing bags. The clamp is lightweight and easy for technicians to install and provides for quick and convenient assembly release.



# BioClamp



### Clamp and Valve Common Features

- Can be SIP repeatedly
- Can be autoclaved repeatedly at 134°C for 5 minutes
- Can be subjected to 60 kiloGrays without detectable weakening

### Applications

- Bioprocessing
- Single-Use Technology (SUS)
- Drug discovery and development
- Fluid transport
- Pharmaceutical scale up
- Sterile bag systems

## FEATURES

Reduced distortion on polymeric components when subjected to heat

More compatible with current Pharmaceutical and Biotech manufacturing than stainless steel

- Greater flexibility in operation
- Single-Use disposal

## SPECIFICATIONS

Materials: Glass reinforced Nylon 66

Tubing Sizes: 1/2" to 1 1/2"

Max. Operating Pressure: 150 psig

Max. Cumulative Gamma Dose: 60 kiloGrays

USP Class VI Certified Materials

BioClamp is a trademark of BioPure Technology Ltd, UK

BioClamp Patents:

UK Pat No: GB2361753  
UK Pat No: GB2362428

USA Pat No: US 6,708,377 B2  
USA Pat No: 10/026,215

India Pat No: 199286  
Australian Pat No: 774546

INNOVATION BIOCLAMPS LEADERSHIP BIOCLAMPS PRECISION BIOCLAMPS VERSATILE BIOCLAMPS INNOVATION BIOCLAMPS  
VERSATILE BIOVALVES DELIVERY BIOVALVES SERVICE BIOVALVES LEADERSHIP BIOVALVES DELIVERY BIOVALVES  
VERSATILE BIOCLAMPS RELIABLE BIOCLAMPS PRECISION BIOCLAMPS TRUSTED BIOCLAMPS VERSATILE BIOCLAMPS  
LEADERSHIP BIOVALVES VERSATILE BIOVALVES INNOVATION BIOVALVES RELIABLE BIOVALVES  
RELIABLE BIOCLAMPS LEADERSHIP BIOCLAMPS  
TRUSTED BIOVALVES

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