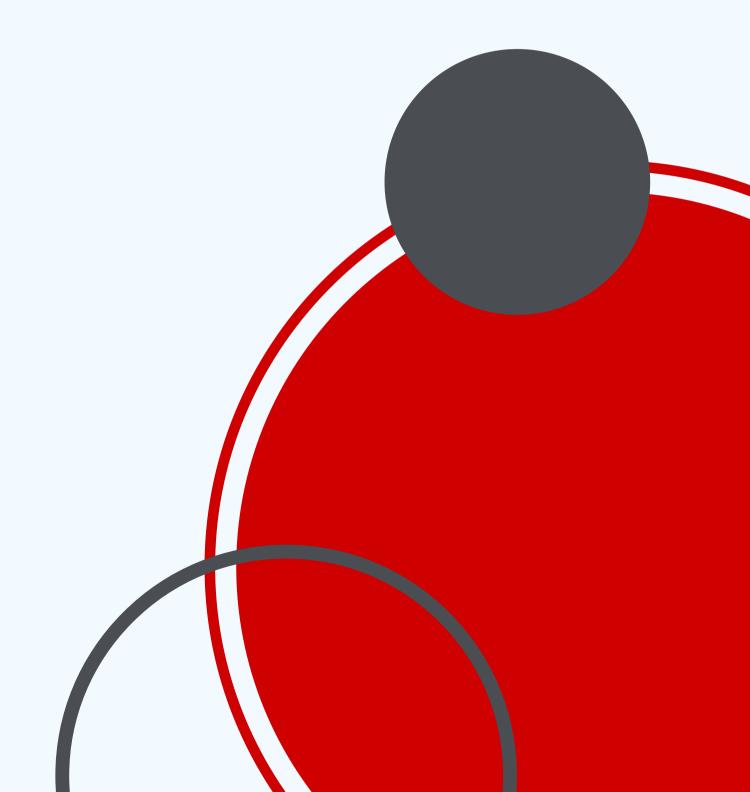


### Reimagining Silicone Solutions in Healthcare

Peace of Mind At Every Stage

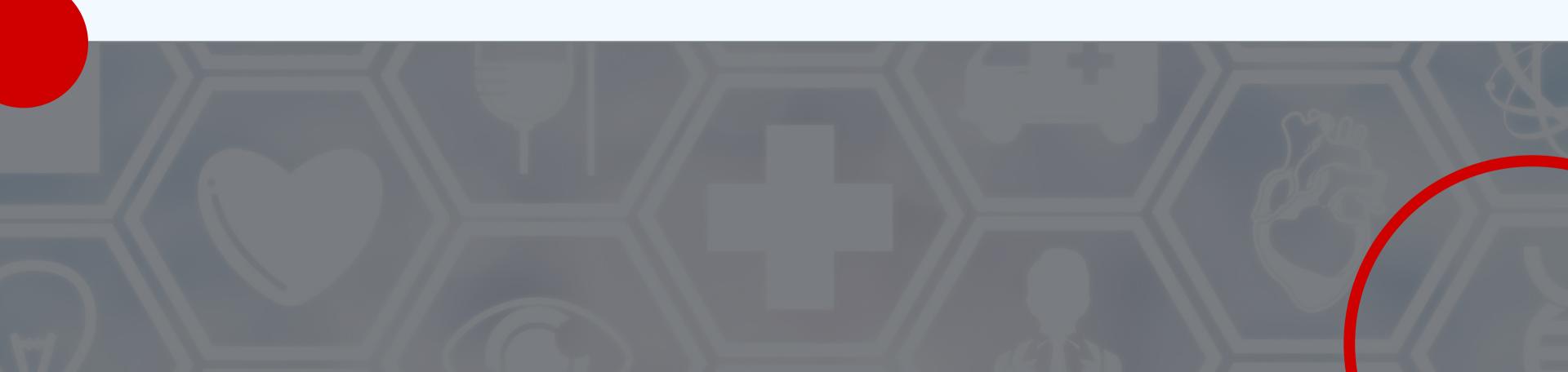


### **JAMAK**

PAVING THE WAY FOR
INNOVATION IN
HEALTHCARE AND MEDICAL
MANUFACTURING

Jamak has 50 years of experience in silicone elastomer production. We lead the industry in extrusion and molding products for many industries including; medical, consumer goods, automotive, appliance, aerospace, marine, building design and agriculture. We are dedicated to meeting our customer's needs through progressive engineering, custom manufacturing, and global sourcing.

Choose Jamak and choose experience, quality, speed, creativity, efficiency and flexibility for your team.





## JAMAK. MADE IN THE USA FOR FIFTY YEARS WITH QUALITY & INTEGRITY YOU CAN COUNT ON.





The Made In The USA label provides confidence that products meet the FDA requirements when it comes to food and healthcare products.

Jamak has experience manufacturing all over the world. We focus our efforts on our US-based manufacturing because we know we can deliver a superior product at a fair price, competitive with offshore pricing with much less risk.

# THE REAL RETURN OF INVESTMENT

### PEACE OF MIND

When you partner with Jamak, you can sleep well knowing that we won't rest until we find the right solution for you.

Jamak is a U.S. based operation startegically located in the middle of the country. Our fully integrated facility allows us to design, compound material, test and manufacture in one location. We can be more nimble then our competitors who outsource various aspects of production. This provides a strategic advantage we share with you.



# BENEFITS OF SILICONE



Antimicrobial



**Easily Sterilized** 



**Heat Resistant** 



Flame Retardant



Low Chemical Reactivity



High Skin Biocompatibility



Resistant to X-Ray Radiation



Temperture Stable at High & Low Temps

### MEDICAL & HEALTHCARE DIVISION

Jamak's Medical and Healthcare Division manufactures custom medical components ranging from over-molded surgical handles to radio-opaque neonatal tubing. Jamak offers many value add services including; engineering and design, custom compounding, secondary assembly, printing and packaging.

## MEDICAL APPLICATIONS\*

#### PATIENT CARE

Catheter Tubing, Wound Drainage, Drug Delivery, Nutrition Tubing

### **NEO-NATAL**

Catheter Tubing, Drug Delivery, Nutrition Feeding Tubing

#### **AIRWAY MANAGEMENT**

Masks, Bougies, Tubing, Components

### PERISTALTIC PUMP TUBING

Platinum or Peroxide Grade

### SURGICAL INSTRUMENTS

Ergonomic Fit and Feel Handle Molding

#### STERILIZATION TRAYS

Pin Mats, Extrustions

### SIMULATION MANNEQUINS

Skin Components, Airway, Lung Sick, Tongues

#### THERAPY PUTTY

Color Changing, Heat Therapy, Standard Grades

#### **DENTAL**

Gas Transfer Tubing, Masks, Dental Instrument Handles

#### **VETERINARY**

Catheter Tubing, Drug Delivery, Nutrition Feeding Tubing

Partial List Contact Our Sales Team For Complete List

# MEDICAL CAPABILITIES\*

### **TUBING**

Single Lumen Multi Lumen

### **MOLDING**

LSR

HCR

Transfer

Over-Molding

### **FINISHING**

Tipping

Drilling

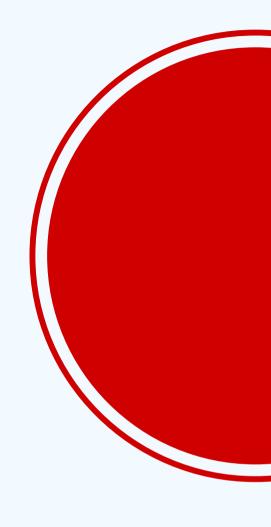
Printing

Bonding

Assemblies

### **MATERIALS**

FDA & USP Class VI Silicones Radio-Opaque



### **CAPABILITIES**

### MEDICAL PRESS

Size: 10x10, 15x15 up to 27" x 33"

Pressure: 80 to 800 ton presses

Thickness: .2 inches and up

Tolerance: RMA A1 through A4

Packaging: Individual Units to Bulk

### **MEDICAL EXTRUSION**

Feed Rate: up to 30 feet per minute

Width: OD up to 1:00"

Thickness: Up to 0.062

Tolerance: El through E3 on Tubing

L1 to L3 on Length

Packaging: Individual Units to Bulk

### COMPLIANCE



**CERTIFIED CLEAN ROOM** 

ISO CLASS 8 EXTRUSION



**CERTIFIED CLEAN ROOM** 

ISO CLASS 8 MEDICAL MANUFACTURING



**QUALITY MANAGEMENT SYSTEM** 

ISO 9001: 2015



**BIOCOMPATIBLE MATERIALS** 

FDA & USP
CLASS VI SILICONES

### TALK TO US!

### **EMAIL**

info@jamak.com

### **PHONE**

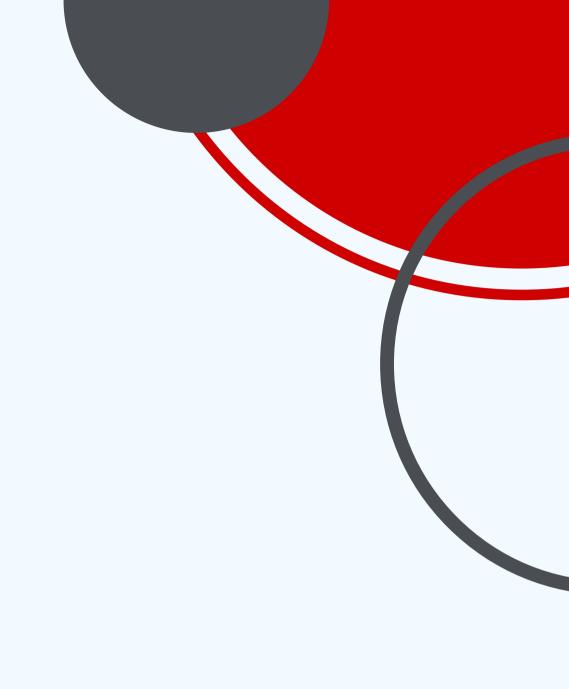
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