

Rubber Fab Technologies Group's

COMPONENT PRODUCTS

Pumps, Valves, Fillers
and System Equipment



Our Commitment Continues

Rubber Fab Technologies Group has **successfully met our customer's goals** with **quality products** that meet the **highest sanitary standards and purity criteria**. Our hygienic seals have provided **superior surface finish and elastomer purity** for use in production facilities of fine pharmaceutical, biotechnology, high-purity water, injectables, food and beverage products. In fact, Rubber Fab has made **many significant advancements in gasket materials and manufacturing** over the past few years and has recently applied this knowledge to the production of our **Component Parts for pumps, valves, fillers and system equipment**.

Rubber Fab has made the **same commitment to purity and excellence** in the manufacturing of our **Component Parts** as we have our line of hygienic seals. Like our other products, our component parts are **color coded for material identification** and come with **lot and batch numbers that provided traceability** at all times.

If it's **valve stems and balls, centrifugal pump parts and kits or filler parts**, you can be assured of our continuous **commitment for a superior product**. Rubber Fab Technologies Group **will meet your requirements and your expectations**.

Valve Stems and Balls:

- New and exchange Valve Stems
- Check Valve Replacement Balls
- PTFE enhanced
- Superior surface finishes
- Available in Buna, EPDM and FKM
- FDA and 3A compliant
- All stem varieties are available: compression, divert and shut-off
- Manufactured with Animal Derived Ingredient Free elastomers*



Rubber Fab Replacement Parts for Series Centrifugal Pumps



KIT 1: O-Ring, Carbon, Impeller Pin, Casing Gasket

Centrifugal Pump Kits for:

- 114, 216 & 218/328 pumps
- Available in Buna, EPDM and FKM elastomers

Centrifugal Pump Parts:

- Backplates
- Carbon seals
- Casing gaskets & O-Rings
- Silicon carbide seals
- Cups
- Springs
- Stub shafts
- Impeller pins

KIT 2: Casing Gaskets, Carbons, O-Rings



KIT 3: O-Ring, Cup, Spring, Carbon



Metal Detectable Elastomers

Another major **material advancement** from Rubber Fab Technologies Group is in the area of **metal detectable elastomers**.

A common problem with component and filler parts is wear and tear. When rubber breaks off it can migrate through your system and into your product. **Searching for and locating fragmented rubber parts is a costly, time consuming and inconclusive process** requiring expensive x-ray equipment, manual observation and an extensive maintenance program. Not locating a worn rubber piece can have an even costlier outcome.

Rubber Fab provides an **easier and cost effective solution with metal detectable elastomers**. By manufacturing any standard elastomer with a **3A, FDA approved** metal filler, a worn off piece of elastomer material **can now be located by an in-line metal detector**. This alarm enables your system to **instantly be shut down for the removal of contaminated product** and the **immediate replacement of the worn part**. Detectables **eliminate product recall, lowers product loss and decreases the risk of elastomers consumed in finished product**.

Detectables are available in Buna, EPDM, FKM and Silicone and are available in sanitary gaskets, cam lock gaskets and valve stems. Consult factory for other molded metal detectable products.



Metal detectable elastomers, if worn or broken off, can now be easily identified with in-line metal detection.



Waukesha & VNE Check Balls

PART NUMBER	VALVE SIZE	ACTUAL O.D.	MATERIAL
RF 122-2-1.5	1.5"	2-1/8"	BUNA
RF 122-2E-1.5	1.5"	2-1/8"	EPDM
RF 122-2V-1.5	1.5"	2-1/8"	FKM
RF 122-2N-1.5	1.5"	2-1/8"	NYLON
RF 122-3-2	2"	2-5/8"	BUNA
RF 122-3E-2	2"	2-5/8"	EPDM
RF 122-3V-2	2"	2-5/8"	FKM
RF 122-3N-2	2"	2-5/8"	NYLON
RF 122-47-2.5	2.5"	3-5/16"	BUNA
RF 122-47E-2.5	2.5"	3-5/16"	EPDM
RF 122-47V-2.5	2.5"	3-5/16"	FKM
RF 122-47N-2.5	2.5"	3-5/16"	NYLON
RF 122-26-3	3"	4-1/4"	BUNA
RF 122-26E-3	3"	4-1/4"	EPDM
RF 122-26V-3	3"	4-1/4"	FKM
RF 122-26N-3	3"	4-1/4"	NYLON

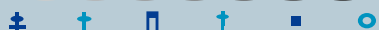
Tri-Clover Check Balls

PART NUMBER	VALVE SIZE	ACTUAL O.D.	MATERIAL
RF 45BY1.5-U	1.5"	1.615	BUNA
RF 45BY1.5-E	1.5"	1.615	EPDM
RF 45BY1.5-SFY	1.5"	1.615	FKM
RF 45BY1.5-NY	1.5"	1.615	NYLON
RF 45BY2-U	2"	2.115	BUNA
RF 45BY2-E	2"	2.115	EPDM
RF 45BY2-SFY	2"	2.115	FKM
RF 45BY2-NY	2"	2.115	NYLON
RF 45BY2.5-U	2.5"	3.490	BUNA
RF 45BY2.5-E	2.5"	3.490	EPDM
RF 45BY2.5-SFY	2.5"	3.490	FKM
RF 45BY2.5-NY	2.5"	3.490	NYLON
RF 45BY3-U	3"	4.115	BUNA
RF 45BY3-E	3"	4.115	EPDM
RF 45BY3-SFY	3"	4.115	FKM
RF 45BY3-NY	3"	4.115	NYLON

™ Tuf-Steel and ADI Free are trademarks of Rubber Fab Technologies Group.

Rubber Fab Technologies Group's Metal Detectable products are patent pending.

* Buna is not an ADI Free elastomer.



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Valve Stems

	RF19-571
	RF19-635
	RF19-1024
	RF19-561-10
	RF19-627
	RF19-1258
	RF19-1254
	RF19-1300
	RF19-1336
	RF19-627B-4
	RF19-627C-4
	RF19-1254-4
	RF19-1068B
	RF19-1308
	RF19-643
	RF19-647
	RF19-748
	RF19-1257
	RF19-1308 & 1308A
	RF19-1259
	RF19-821
	RF19-535R
	RF19-561-21
	RF19-572
	RF19-1003
	RF19-1276-1.5
	RF19-1276 (2, 2.5, 3)
	RF19-733
	RF19-1306
	RF19-1255A-1.5
	RF19-1255A-2
	RF19-1255A-2.5
	RF19-1255B-3

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