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CERTIFICATE OF COMPLIANCE

Per EN 10204 Type 2.2

ORDER INFORMATION:

Customer Name:

PO Number:

Order Date:

Factory Order No-Serial# Prefix

- **CERTIFICATION OF MATERIAL COMPLIANCE:** Traceable material certification and MTR's for this order are attached to this document.
- **CERTIFICATION OF SURFACE FINISH:** The interior, wettable surfaces of the valves furnished on the abovereferenced order have a maximum surface finish of $20\text{Ra} \mu\text{in} (.50\mu\text{m})$. The exterior, non-wettable surfaces have a maximum surface finish of $40\text{Ra} \mu\text{in} (1.00\mu\text{m})$, except the spring housing will have a casting finish. The exterior of the 958 and 968 will be a casting finish.

Wettable components are certified to be electro-polished.

Note: The above statement does not apply to models CGDM, or CSDT, or Sample Cooler or Sight Glass models without EP order code option. The model MK93 body is not electro-polished as standard.

• **CERTIFICATION TO FDA & USP CLASS VI: STERIFLOW** by Jordan Valve certifies that the WETTED elastomer, Teflon, PTFE-resin and perflourolastomer compounds utilized in our sanitary products have been manufactured in accordance with prescribed procedures for pharmaceutical products and have been tested and certified to be in compliance with:

- Title 21, Paragraph 177.1550 of the FDA Code Federal Regulations for plastic materials for repeated use in contact with food.
- Title 21, Paragraph 177.2600 of the FDA Code Federal Regulations for rubber and rubber-like materials for repeated use in contact with food.
 - U.S. Pharmacopeia XXVIII Class VI, Section 88 Biological Reactivity Test in Vivo.

The following materials used in Richards Industries Steriflow Products are certified to FDA and USP Class VI per the following:

	Diaphragm Materials			
FDA APPROVED MATERIAL	FDA and USP VI APPROVED MATERIAL			
EPDM/NYLON, TFE-VITON	JORLON			
	O-ring/Gasket Materials			
FDA APPROVED MATERIAL	FDA and USP VI APPROVED MATERIAL			
BUNA-N	TFE-SILICON	TEFLON	TFE-VITON	
	TUF-STEEL TM	KALREZ	SILVERBACK TM	
	EPDM	SILICON	VITON	
	JORLON	FLUORAZ	TUF-FLEX®	
	TFE-EPDM			
	Seat Materials			
	FDA and USP VI APPROVED MATERIAL			
	PEEK	PERLAST TM	JORLON	
	TFM 1600	TEFLON		
	SVC-SHC Disc/Poppet			
FDA APPROVED MATERIAL	FDA and USP VI APPROVED MATERIAL			
316L/EPDM	TEFLON	PEEK	316L/SILICON	

We certify that the components on the above referenced purchase order meet the requirements of the purchase order, applicable drawing(s) and inspection procedures to assure an acceptable quality level applicable to the product.

Part Number 20242



TRACEABLE MATERIAL CERTIFICATION (PRESSURE CONTAINING PARTS)

Tag #

Serial # Quan. Suffix	Valve	Description	Material Type, Spec, Size	Heat #
		INLET	ASME SA-479 316/316L	
		OUTLET	ASME SA-479 316/316L	

Tag

Serial # Quan. Valve Suffix	Description	Material Type, Spec, Size	Heat #	
	INLET	ASME SA-479 316/316L		
	OUTLET	ASME SA-479 316/316L		

Tag

Serial # Suffix	Quan.	Valve	Description	Material Type, Spec, Size	Heat #
			INLET	ASME SA-479 316/316L	
			OUTLET	ASME SA-479 316/316L	

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Quality Manager

Date:

• THE ATTACHED MATERIAL CERTIFICATIONS ARE FOR MATERIALS USED IN THE MANUFACTURE OF THIS ORDER. IN THE CASE OF DUAL-CERTIFIED MATERIAL, REFER TO THE PROPERTIES TO VERIFY CERTIFICATION.

We certify that the components on the above referenced purchase order meet the requirements of the purchase order, applicable drawing(s) and inspection procedures to assure an acceptable quality level applicable to the product.

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