

Peerless Pump is firmly established as a top ANSI pump and parts supplier. Our commitment to quality is reflected in our ongoing research and development efforts. Our philosophy is to deliver OEM quality without charging the high prices typical of other OEM suppliers.

## **PARTS**

Peerless Pump casings are manufactured to the industry's toughest standards. The Wear Extender<sup>™</sup> replaceable suction wear plate (available in various alloys) fits perfectly inside the casing to take the wear and eliminate the need to replace the entire casing.

Peerless Pump Impellers are perfectly matched to your casing, precisely machined and dynamically balanced to ensure a perfect fit for smooth operation. The fully open design with back pump-out vanes assures an even flow for maximum performance and long life.

Peerless Pump stuffing boxes and seal chambers accommodate all types of mechanical seals and packing, with replaceable bushings.

Peerless Pump frame adapters are fully machined in ductile iron (also available in cast iron, carbon steel and 316 stainless steel). Like all replacement parts, they are built using the latest technology to meet exacting specifications.

#### The Peerless Pump power end program

allows for replacing power frames instead of rebuilding them at high cost.

Peerless Pump shafts and sleeves are manufactured on state-of-the-art machining centers. Computer-controlled lathes maintain tight tolerances and guarantee repeatability for long life and reduced wear.

Peerless Pump sleeves are manufactured with computer-aided techniques that allow us to keep pricing competitive by producing the correct parts in a fraction of the time required by in-plant maintenance personnel.

### **BENEFITS**

- · High-quality products
- · Large inventories
- · Worldwide stocking locations
- Guaranteed performance
- Extremely competitive prices
- · Dedicated customer service people
- All in-stock parts shipped within 48 hours (or less)

#### **SPECIFICATIONS**

**Engineering** 

Impellers, wear plates, sleeves, shafts, stuffing box covers, casings and other wear parts are engineered to perform better than original factory specifications.

**Compatibility** Our 8196 and 8175 parts are compatible with Goulds™ 3196 and 3175 models.

#### 8196 Interchangeability

#### 8175 Interchangeability

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Current Part #	Legacy Part #	Goulds Part #	Description
96849368	PP96S1189F-596	105-202-1012	2x3-6 Ductile Iron
RTF	PP96M1144F-654	249-65-1204	3x4-13 Alloy 20
96853944	PP96X1181F-086	254-50-1203	6x8-13 316 S.S.
96885777	PP96X1203F-507	255-5-1216	8x10-15 CD4MCu

Current Part #	Legacy Part #	Goulds Part #	Description
97635414	PP75S1291F-086	258-23 01-1203	4x6-14 316 S.S.
97686220	PP75M1794F-507	259-25 01-1216	8x10-18 CD4MCu
99414042	PP75L1806F-040	262-12 01-1209	18x18-22 Cast Iron

## **IMPELLER**

Current Part #	Legacy Part #	Goulds Part #	Description
96705385	2696411-086	076793-1203	1x1.5-8 316 S.S.
96874780	2696424-086	0100-556-1203	3x4-13 316 S.S.
96853795	PP96X0100F-507	0103-609-1216	6x8-13 CD4MCu
96849459	PP96X0103F-654	0256-119-1204	8x10-15 Alloy 20

Current Part #	Legacy Part #	Goulds Part #	Description
97679177	2697339-086	257-101-1203	4x6-14 316 S.S.
RTF	2697269-653	259-68-1209	8x10-18 317 S.S.
96874926	2696670-507	261-26-1-1216	18x18-22 CD4MCu

# STUFFING BOX

Current Part #	Legacy Part #	Goulds Part #	Description
96848992	PP96M1146F-596	R100-586-1012	10" MTP Ductile Iron
96848488	PP96L1472F-086	R100-533-1203	13" LTP 316 S.S.
96885749	PP96X1147F-507	R104-707-1216	13" XLTP CD4MCu
RTF	PP96X1205F-654	R104-710-1204	15" XLTP Alloy 20

Current Part #	Legacy Part #	Goulds Part #	Description
97670202	PP75S1284F-086	R254-64-1203	3x6-14 316 S.S.
RTF	PP75M1287F-653	R254-70-1209	6x8-18 317 S.S.
96845399	PP75L1290F-507	R254-76-1216	10x12-22 CD4MCu

# FRAME ADAPTER

Current Part #	Legacy Part #	Goulds Part #	Description
96849016	PP96M1684F-680	262-93-1013	10" MTP Ductile Iron
96849018	PP96M1736F-086	262-98-1203	13" MTP 316 S.S.
96885850	PP96X1737F-680	R102-812-1013	13" XLTP Ductile Iron
96885867	PP96X1685F-680	R102-814-1013	15" XLTP Ductile Iron

Current Part #	Legacy Part #	Goulds Part #	Description
96849401	PP75S1766F-650	254-80-1000	14" S Cast Iron
96845598	PP75M1767F-650	D02702A-1000	18" M Cast Iron
96885638	PP75L1768F-650	254-82-1000	22" L Cast Iron

# **POWER END**

Current Part #	Legacy Part #	Goulds Part #	Description
96825964	96SPE51-000	P1600S0S00-X050	STP 4140 Shaft
96829038	96MPE51-000	P1600M0S00-X050	MTP 4140 Shaft
96824404	96LPE51-000	P1600L0P00-X050	LTP 4140 Shaft
96885243	96XPE51-000	P1600X0S00-X050	XLTP 4140 Shaft

Current Part #	Legacy Part #	Goulds Part #	Description
RTF	75SPEP1-000	P75PESONPO	S 4140 Shaft
RTF	75MPEP1-000	P75PEMONPO	M 4140 Shaft
RTF	75LPEP1-000	P75PELONPO	L 4140 Shaft

# **SHAFT**

Current Part #	Legacy Part #	Goulds Part #	Description
96849259	PP96S0624F-075	R104-435-2238	STP-4140 Steel
96849429	PP96M0626F-226	R104-733-2229	MTP-316 S.S.
96874863	2696460-075	R110-64-2238	LTP-4140 Steel
96853809	PP96X0628F-226	R103-614-2229	XLTP-316 S.S.

Current Part #	Legacy Part #	Goulds Part #	Description	
96849303	PP75S0367F-075	R102-871-2238	S-4140 Steel	
96885620	PP75M0369F-226	R102-872-2229	M-316 S.S.	
96845311	PP75L0371F-075	R102-873-2238	L-4140 Steel	

# **SLEEVE**

Current Part #	Legacy Part #	Goulds Part #	Description
96853617	PP96S0668F-086	76772x2229	STP-316 S.S.
96885694	PP96M0023F-086	73705x2229	MTP-316 S.S.
96849179	PP96L1504F-086	91967x2229	LTP-316 S.S.
96849367	PP96X0091F-086	76230x2229	XLTP-316 S.S.

Current Part #	Legacy Part #	Goulds Part #	Description
96849305	PP75S0368F-086	75748x2229	S-316 S.S.
96848959	PP75M0370F-086	75750x2229	M-316 S.S.
96845342	PP75L0372F-086	75752x1203	L-316 S.S.

RTF: Refer to factory

Peerless Pump designs tough, versatile products to meet your pumping needs. Our replacement parts deliver variety, durability, standardized options and configurations unequaled in the industry.

For more information, contact your local authorized Peerless Pump distributor or visit peerlesspump.com

