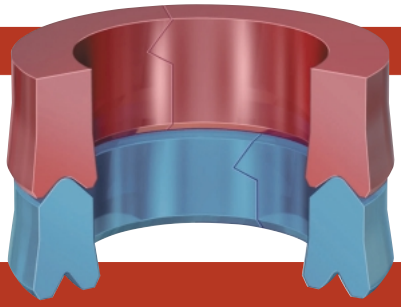
11K Plunger Pump Program Wastewater Industry



The Chesterton 11K Plunger Pump Kits were specifically designed for use on plunger pumps used in sanitary and industrial Waste Treatment Processes.

The 11K EZ Stack Pack is a seal set made from two unique polymer components specifically designed for use in worn equipment.

Features:

- Polymers offer excellent abrasion resistance
- Formulated for use on worn equipment
- Split seal design eases installation
- Unique design eliminates future adjustments
- Optional guide ring provides additional support
- Patent pending design and innovative technology

Benefits:

- Provides virtually leak free sealing
- Provides cleaner operating equipment
- Lowers maintenance cost
- Minimizes downtime
- Improves pump efficiency
- Extends equipment life cycle
- Guide ring extends seal life

DELIVERY INFORMATION

Standard lead time – 10 days

Available Kits:*

OEM	Size (ID, OD)	Kit w/Guide Ring	Kit w/out Guide Ring
Carter Pump, Inc.	8 1/2 x 10	007989	008653
	9 x 10 1/2	007990	008654
	10 x 11 1/2	007991	008655
	11 x 12 1/2	007992	008656
	12 1/4 x 13 3/4	007993	008657
ITT Marlow	7 x 8	007994	008658
	9 x 10	007995	008659
	11 x 12	007996	008660
	12 x 13	007997	008661
Komline-Sanderson	7 1/2 x 8 1/2	007998	008662
	9 x 10	007999	008663
	9 x 10 1/2	008611	008664
	11 x 12	008615	008665
	11 x 12 1/2	008652	008666

*All components are supplied split for ease of installation.

Other Recommended Applications:**

Sludges	Slurries	Wastes
• Raw and Digested Sewage Sludge	• Lime Putty and Slurries	• Cannery Wastes
• Distillation Sludge	• Industrial Slurries	• Fish Packing Wastes
• Oil Refinery Sludge	• Lagoon Cleanup	• Industrial Waste
• Sump Pumping	• Textile and Die Wastes	• Meat Packing Wastes
• Tannery Fleshings		

**Contact engineering for all new applications

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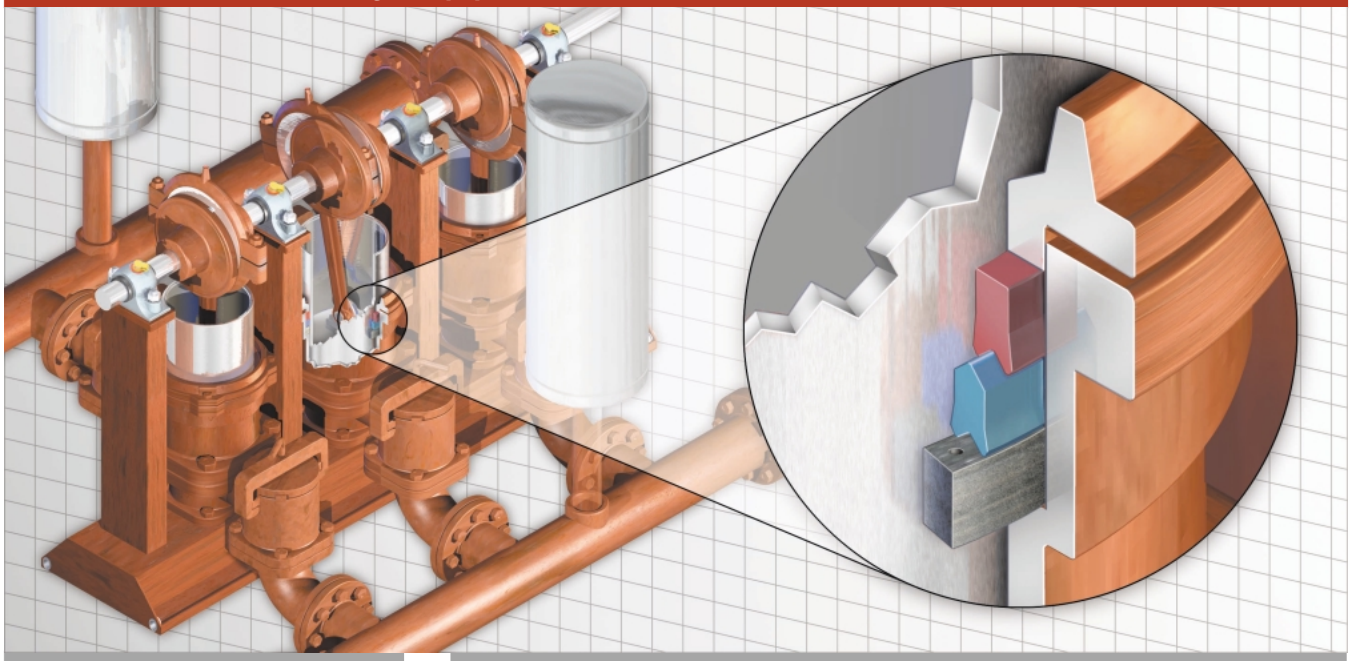
11K – Cross Sectional Drawing of Equipment



Technical Data

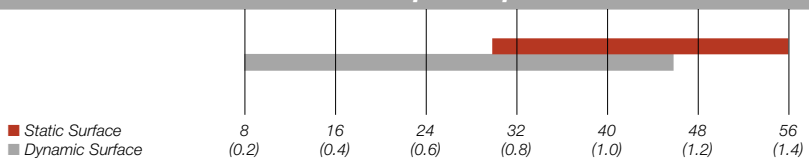
Guide Ring Material:*
Acetal

*Supplied split for ease of installation

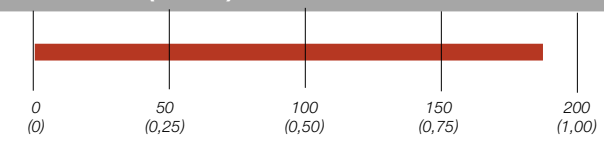
How to place an order:
1. Confirm manufacturer and equipment dimensions.
2. Select appropriate kit re-order number.
3. Contact local Distributor to place order.

Operating Temperature Range – °F (°C)

Recommended Surface Finishes – µ Inch (µ m)



Reciprocating Speed – ft/min (m/sec)



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