## SMITH PRECISION PRODUCTS COMPANY (805) 498-6616 FAX (805) 499-2867 WEBSITE: www.Smithpumps.com

EFFECTIVE: SEPTEMBER 1, 2022

## PARTS FOR MC-100 SHAFT-SEAL ASSEMBLY

PART #	NAME OF PART	QTY REQ'D
MC-100	* SHAFT-SEAL ASSEMBLY	1
649-7	MAIN SHAFT	1
649-12	LARGE SEAL	1
649-13	* SMALL SEAL (STD.)	1
6227-10	* O-RING	1
OR		
649-13U	* SMALL SEAL (U-CUP TYPE)	1
649-U	* TEFLON U-CUP	1
649-14LL	CARBON RING	1
649-LLZ	SUPERSEAL SEAL RING	1
649-16	SPRING COLLAR WITH PIN	1
649-27	SEAL SLEEVE	1
E-23	SEAL SPRING	1
14IN	STEEL BALL 1/4 DIA.	1
202SFZ	BALL BEARING	1
450119	GREASE SEAL	1
5100-59PP	RETAINER RING	2
6227-20	* O-RING	1
5 KEY	SHAFT KEY FOR DRIVE GEAR	1
9 KEY	KEY	1

\* When ordering new or exchange shaft-seal assemblies, the liquid being pumped, model number, and serial number of the pump must be given. (See metal name plate on pump for this information)

## NOTE:

While shaft-seal assembly parts may be ordered individually for pumps used with non-hazardous liquid, we strongly advise against attempting to make repairs in the field. Instead, new or exchange shaft-seal assemblies are available as noted.

We will not ship individual shaft-seal parts for pumps handling hazardous liquids such as LP-GAS or Anhydrous Ammonia within the U.S.A.