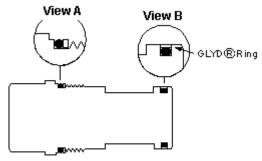


Series 2 - T-3A cavity, buna-N, cartridge seal kit

Model: 990-303-007

Sun offers replacement seal kits for all cartridge models. These kits include all of the external seals on the cartridge along with installation instructions. Seal kits are available in both Buna-N and Viton. Please note: Converting the external seals from one material to another does not ensure fluid compatibility with that material due to the existence of internal seals within the cartridge.



 $\mathsf{GLYD}^{\textcircled{\$}}\mathsf{Ring}$ is a registered trademark of W. S. Shamban and Co., Los Angeles, CA, USA

Technical Features

Display Components

• The shelf life for a Buna-N cartridge seal kit is ten years from date of purchase. This date will be printed on the kit packaging.

Cartridge Installation Data

	U.S. Units	Metric Units
Cavity	T-3	A
Cartridge Thread	1"-14	UNS
Valve Hex Size	1 1/8 in.	28,6 mm
Valve Installation Torque	45 - 50 lbf ft	60 - 70 Nm

990-303-007

What models can this kit be used on?								
RBFA	RDFA	RDFA3	RDFT	RPGS	RPGT			

	Description	Quantity	View	
500-001-017	O-Ring	1	В	
500-002-020	O-Ring	1	Α	
515-002-020	Backup Ring	1	Α	
530-102-018	Glyd Ring	1	В	
999-019-039	Literature	1		

Instructions/Notes

- Install back-up rings and O-rings as shown in views.
- When installing continuous back-up rings, use the same technique and the same care used to install O-rings.
- After installing the GLYD® Ring, size it to restore original shape and to prevent damage during cartridge installation.
- When installing cartridge be sure to torque to recommended value.
- GLYD® Ring is a registered trademark of W. S. Shamban and Co., Los Angeles, CA, USA