

Replacement Seals - Carded

SEAL INSTALLATION GUIDE

Installation Instructions For Replacement Seals

1. Disassemble pump cavity to expose defective seal. Removal of old seal and assembly of new seal requires careful operations and precautions.

CAUTION: Lapped and polished faces of new seal are easily scratched and damaged. PROTECT FROM DAMAGE, DIRT and FINGER PRINTS.
2. Carefully remove old seal head and seat taking care not to scratch shaft or seat counterbore. **NOTE HOW OLD SEAL IS ASSEMBLED, TO BE SURE REPLACEMENT SEAL IS INSTALLED IN IDENTICAL MANNER.**
3. Clean shaft and counterbore surfaces using fine emery cloth or equivalent. Remove rust, burrs, and wipe clean.
4. Shaft, seat counterbore and rubber members of seal head and seat should be lubricated with a lubricant compatible with the seal elastomer such as Magic Lube. Check seal surfaces to be sure they are free of any dirt, grit or lubricants.
5. Press seal seat firmly into counterbore to be sure it is bottomed square. **SLIDE SEAL HEAD ALONG SHAFT MAKING SURE THAT SPRING IS CORRECTLY ENGAGED INTO SEAL.**
6. Re-assemble pump and remember that trouble free operation of a pump includes making a correct seal installation.



AS-201

Advance 6C-201
 American, Bronze Noryl 395005
 Baker Hydro 38592-0, 35B1109
 Harmsco 201
 Hayward SPX1600Z2 Maxi-Flo,
 Super Pump, Super II
 Jacuzzi 10-0477, 10-0486, 10-0487,
 10-1502-09, Magnum RC Series
 Luitweiler
 Marlow 38592 Argonaut Mar-Dur
 Martec 320-119
 Pac Fab 35-0002, 35-4001 Hydropump,
 35-4894
 Premier 31-812 120T Series,
 225/255 MkII Series, 325/355 Series,
 725/756 Series
 Purex P-28300/71728 AH Series, L Series
 Sta Rite U9-358, U109-358, Durajet,
 Dyna-Glas, DJ/JS/JT, Dura-Glas,
 Dura-Glas II, Dyna-Max,
 JW/JWA5, JWPA, Maxi-Glas II
 Sta Rite U109-372 Maxi-Glas Pre
 1998, Dura-Glas Pre 1998
 Sta Rite Dyna Jet 17351-0101
 Swimquip 37407-0009, XL, VI/
 XL, VII Series

ALSO AVAILABLE WITH VITON



AS-100

Anthony 04547
 East Side 5/8", P28322
 Purex P-28280/71733
 Sears 42G2377W
 Sta Rite U109-6A
 Sta Rite U109-093 AJ Series
 Dura-Glas/Maxi Glas Pre 1998,
 PIBC Series 1995
 Sta Rite PLBC Series 17351-0102
 Swimquip P-61 XLII, XLIII, XLIV



AS-200

Advance 6C-200
 Ampro 60-78
 Aqua Flo 92509020 Dominator
 High/Med Head Flo-Master
 Tub-Master 92500150
 Arneson A-8
 Baker Hydro 35B1178
 Doughboy 306-1006
 Hayward SPX1250Z2 Cast Iron
 Jacuzzi 10-0002-06 Cygnet-Pirahna J
 Series, K Series, KM Series,
 A Series, LR Series, Vector LVL
 Jacuzzi 10-1436-00 LCM/LCU Series
 Jacuzzi 10-0476
 Letro A08
 Luitweiler
 Pac Fab 200
 Pac Fab 35-4545, Challenger, Dynamite
 Dynamo, Dynatron, Pinnacle
 Sta Rite 17304-0100 Dura-Glas, Maxi-Glas



AS-131 Use AS-358



AS-299

Doughboy 1128-1030



AS-356



AS-358

Jacuzzi 10-479

Replacement Seals - Carded



AS-359
Jacuzzi 10-478, 10-1202
Jacuzzi 10-0506



AS-360
Purex C Series #P28175



AS-361
Jacuzzi 10143402



AS-380
Sta Rite 3 & 5 hp D pump U-109-47



AS-411
Marlow 2AF Series, 25353 EC-B, EC -A2
Marlow 26661Z, 26469-2



AS-501
Purex P-28322 Aquatron



AS-601
Acura Spa 1090-A Maqnaflow, Aquaheat
Supercharger
Jandy HHP-HHPU, MHP-MHPU R0338200



AS-642
Doughboy 306-1005



AS-702



AS-750
Purex- Mac



AS-774
Sta Rite U-109-170 O-Ring Style



AS-800

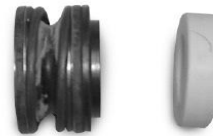


AS-910
Sta Rite

AS-972 (Not Shown) Use AS-201
Aladdin AS - 851
Jacuzzi 10-1390-04, 10-1502-09



AS-1000
American Americana II, Maxim, Power
Glas, Ultra Flow, 397012, 397020
American Eagle 397012, 397020
Ampro Dura-Flo, Noryl Turbo, XL600, 304
Anthony 04380
Aqua Flo A,B,C,D Series 92509040/92500050,
Dominator High/Med Head (Pre 1995)
Doughboy 1128-1006, 306-1002
Martec 300-009, 310, 108,
Polaris P-55
Premier 31-8113 220/225 Series Pre 1988, 300
Series Pre-1988, 455/456 Series, 500
Series, 600 Series
Purex P-28050, P-28323/71734 Whisperflo
Sta Rite U-109-136-SS, HF, HFA, HP, CF, CFA,
BPA



AS-1006 Use AS-200
Arneson Pool Sweep #A & B
Letro



AS-1521 Use AS-201
Baker Hydro 35B1109
Hayward SP-1600-Z-2 Super Pump
Marlow 38592
Sta Rite U-109-372



AS-4702 Use AS-200
Baker Hydro 35B1138
Doughboy 306-1006
Hayward SP-1500KA Powerflo pump
Kit -O- ring (0-303) and seal housing

AS-4702 Kit Use AS-2131
AS- 4702
AS- 4702SH

Replacement Seals - Boxed

PSR® PREMIUM PLUS SEALS Viton & Carbon

For applications using
ozonators or
chlorine salt generators

(When ordering Viton Seals specify with a V at the end of the part number, Example: PSR-201V for a boxed viton seal or for a carded viton seal AS-201V)



PSR® Seals Are Standard With Carbon Face

PSR® - 100

Mfg.	Pump Type	OEM No.
Anthony		04547
Purex/Hydrotech		P28280
Sta-Rite	J Series, Dura-Glas® Max-E-Glas®, PLBC-Series	U109-93SS U109-93SS

PSR® - 200

Mfg.	Pump Type	OEM No.
Aqua-Flo	FM-Series	92500150 92509020
Arneson	Pool Sweep	A-8
Baker-Hydro		35B1178
Doughboy		306-1006 306-1007
Hayward	Max-Flo II™	SPX2700SA
Hayward	Cast Iron, Matrix™	SPX1250XZ2
Jacuzzi	LMC-Series, LCU-Series LR-Series, Vector Series	10-1436-00 10-0002-06
Pac Fab	Challenger™, Dynamite™, Dynamo™ Dynatron™, Pinnacle™	35-4545 35-4545
Sta-Rite	Max-E Glas™/Dura-Glas™	17304-0100

PSR® - 201

Mfg.	Pump Type	OEM No.
American Products	Americana Bronze	39500500 39500500
Hayward	Max Flo™, Super Pump™ Super II™	SPX1600Z2
Hayward	Northstar™ Prior 2003	SPX3200SA
ITT Marlow	Argonaut®, Mardur®	10-1502-09
Jacuzzi	Magnum, RC-Series	10-1390-04
Pac Fab	Hydropump™	35-4001
Premier	120T-Series, 225/255 MKII Series 300 Series, 725/756 Series	31-812 31-812
Purex/Hydrotech	AH-Series, L-Series	P28300/071728
Sta-Rite	JS/JT/JW - Series	37400-0026S
Sta-Rite after 6/00	Dura-Glas II™, Max-E-GlasII™ Dyna-Glas™/Dyna-Max	37400-0027S 37400-0027S
Swim Quip	XL VIXL VII - Series	AS-201

PSR® - 501

Mfg.	Pump Type	OEM No.
Purex/Hydrotech	Aquatron™	P28322/071733

PSR® - 601

Mfg.	Pump Type	OEM No.
Acura Spa		1090-A
Jandy		R0338200
Waterco		634016

PSR® - 1000

Mfg.	Pump Type	OEM No.
American Products	American II, Bronze-Bronze Egale, Maximum™, Power-Glas™ Ultra Flow™	397012 397012 397020
Ampro-Diaclear	Dura-Flo®, Nory® Turbo XL600	AP-304D
Anthony		04380
Aqua-Flo	A-Series, B-Series D-Series	92509040 92509040
Aqua-Flo	C-Series	92500050
Doughboy		1128-106 306-1002
Polaris	Vac Sweep	P-55
Premier	455/456-Series 500-Series, 600-Series	31-813 31-813
Purex/Hydrotech	Whisperflo™	P28323/071734
Sta-Rite	CF/CFA Series HP-Series	U109-136SS U109-136SS
Waterway		1110293 319-3100B
Wet Institue		

PSR® - 2131

Mfg.	Pump Type	OEM No.
Aqua-Flo	Flo-Master®, Tub-Master®	91049000
Hayward	Power-Flo™, Turbo-Flo™	SPX1500KA

Serving The Pool & Spa Industry For Over 60 Years!