

REPLACEMENT SEALS - CARDED

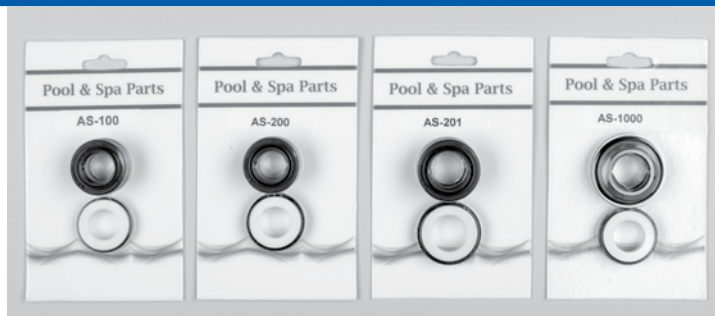
UTILIZED MOSTLY FOR RETAIL PURPOSES

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® 39500500
 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-R/Magnum RC Series™
 Luitweiler
 Marlow 38592 Argonaut® MarDur®
 Martec 320-119
 Pac Fab 350002, 354001
 Hydropump™/354894
 Premier 31-812 120T Series/225/255 MkII
 Series/325/355 Series/725/756 Series
 Purex P-28300/07-1728 AH Series, L Series
 Sta-Rite® U9-358/U109-358/Dura-Jet™/
 Dyna-Glas™/DJ/JS/JT/Dura-Glas™/
 Dura-Glas™ II/Dyna-Max™/JW/JWA5/
 JWPA/Maxi-Glas II
 Sta-Rite® U109-372 Maxi-Glas Pre1998/
 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 004547
 East Side 5/8", P28322
 Purex P-28280/07-1733
 Sears 42G2377W
 Sta-Rite® U109-6A
 Sta-Rite® U109-093 AJ Series/
 Dura-Glas™/Maxi-Glas Before
 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
 Hayward® SPX2700SA Max-Flo™ II
 Jacuzzi® 10-0002-06-R Cygnet-Pirahna
 J Series/K Series/KM Series,
 A Series/LR Series/Vector LVL
 Jacuzzi® 10-1436-00-R LCM/LCU Series
 Jacuzzi® 10-0476
 Letro A08
 Luitweiler
 Pac Fab 200
 Pac Fab 354545, Challenger®/
 Dynamite™/Dynamo®/Dynatron™/
 Pinnacle™



AS-299

Doughboy 1128-1030



AS-356



AS-358

Jacuzzi® 10-0479-00-R



AS-131 Use AS-358

REPLACEMENT SEALS - CARDED

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AS-359 (Old AS-604)

Jacuzzi® 10-0478-00-R, 10-1202-00-R
Jacuzzi® i 10-0506-00-R



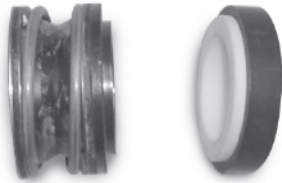
AS-601

Acura Spa 1090-A Maqnaflow/Aquaheat Supercharger
Jandy® HHP-HHPU, MHP-MHPU R0338200



AS-1000

American Americana® II/Maxim/Power-Glas™/ Ultra Flow®/39701200/39702000
American Eagle 39701200, 39702000
Ampro Dura-Flo®, Noryl® Turbo XL 600, 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-28323/07-1734 WhisperFlo®
Sta-Rite® U109-136SS, HF, HFA, HP, CF, CFA, BPA
Swimrite (all)
Waterway™ 111-0293, 811-1001, 319-3100B
Wet Institute



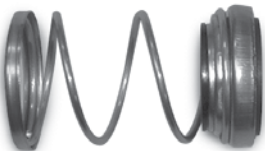
AS-360

Purex C Series #P28175



AS-642

Doughboy® 306-1005



AS-361 (USE AS-361-21)

Jacuzzi® 10-1434-02-R



AS-702



AS-1006 Use AS-200

Arneson Pool Sweep #A & B
Letro



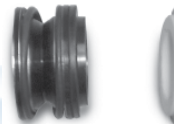
AS-380

Sta-Rite® 3 & 5 hp D pump U109-047



PSR-750

Purex- Mac



AS-1521 Use AS-201

Baker Hydro 35B1109
Hayward® SPX1600Z2 Super Pump®
Marlow 38592
Sta-Rite® U109-372



AS-411 (Old AS-406)

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



AS-774

Sta-Rite® U109-170 O-Ring Style



AS-4702 Use AS-200

Baker Hydro 35B1138
Doughboy® 306-1006
Hayward® SPX1500KA Power-Flo®
Pump Kit -O- ring (0-303) and seal housing



AS-501 (Old AS-1212)

Purex P-28322 Aquatron™



AS-800



AS-4702 Kit Use AS-2131

AS- 4702
AS- 4702SH



AS-910 (Can Use AS-100)

Sta-Rite®



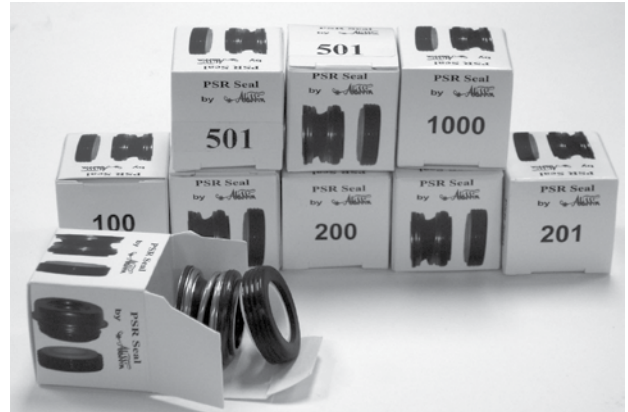
PSR-3890

Hayward® SPX3200SA EcoStar®/TriStar®
Jandy® R0479400 ePump™/FloPro™/Stealth™

VITON® & CARBON PSR® PREMIUM PLUS SEALS

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		004547
Purex/Hydrotech		P-28280
Sta-Rite®	J Series, Dura-Glas® Max-E-Glas®, PLBC-Series	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-R 10-0002-06-R
Pac Fab	Challenger®, Dynamite™, Dynamo® Dynatron™, Pinnacle™	354545
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-R
Pac Fab	Hydropump®	354001
Premier	120T-Series, 225/255 MKII Series 300 Series, 725/756 Series	31-812
Purex/Hydrotech	AH-Series, L-Series	P-28300/07-1728
Sta-Rite®	JS/JT/JW - Series	37400-0026S
Sta-Rite® after 6/00	Dura-Glas II™, Max-E-Glas II® Dyna-Glas™/Dyna-Max™	37400-0027S 37400-0027S
Swimquip™	XL VIXL VII - Series	AS-201 17351-0101

PSR® - 601

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

PSR® - 1000

Mfg.	Pump Type	OEM No.
American Products®	Americana® II, Bronze-Bronze Eagle, Maximum™, Power-Glas™ Ultra Flow®	39701200 39701200 39702000
Ampro-Diaclear	Dura-Flo®, Noryl® Turbo XL600	AP-304D
Anthony		004380
Aqua-Flo	A-Series, B-Series D-Series	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
Purex/Hydrotech	WhisperFlo™	P-28233/07-1734
Sta-Rite®	CF/CFA Series HP-Series	U109-136SS
Waterway		111-0293 319-3100B
Wet Institue		

PSR® - 2131

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

PSR® - 3890

Mfg.	Pump Type	OEM No.
Hayward®	TriStar®, TriStar® VS, EcoStar®, EcoStar® SVRS	SPX3200SA
Jandy®	FHPM, JEP, MHPM, PHPF/PHPM, SHPF/SHPM, SWF, VSPHP, VS-FHP, WFTR	R0479400

