

# ONE-UP® Pump Diaphragm Part Numbers

## ✓ ALMATEC (Same as VERDER & TAPFLO)

Model/ Outlet	NeopreneB backed	EPDM Backed	Viton Backed	*Abrasive Resistant
AD10/ 3/8"	PA0110	PA0147	PA0009	Call Gore
AD15/ 1/2" & AD20	PA0109	PA0148	PA0008	Call Gore
AD25/ 1"	PA0101	PA0149	PA0107	PA0225
AD40/ 1-1/2"	PA0097	PA0150	PA0108	PA0151
AD50/ 2"	PA0025	PA0127	PA0117	PA0152

## ✓ ARO

Model/ Outlet	NeopreneB backed	EPDM Backed	Viton Backed	Abrasive Resistant
666050/ 1/2"	PA0096	PA0153	PA0065	Call Gore
666100/ 1"	PA0084	PA0154	PA0035	PA0155
666150/ 1-1/2"	PA0098	PA0156	PA0066	PA0157
666200/ 2"	PA0098	PA0156	PA0066	PA0157
PD or PF20/ 2"	PA0072	PA0142	PA0143	PA0144
PD30/ 3"	PA0118	PA0158	PA0119	Call Gore

## ✓ BLAGDON

Model/ Outlet	NeopreneB backed	EPDM Backed	Viton Backed	Abrasive Resistant
Beaver 25/ 1" Plastic pumps	PA0018	PA0159	PA0022	PA0160
Beaver 25/ 1" Metal Pumps	PA0021	PA0161	PA0028	PA0162
Beaver 50 All Models	PA0007	PA0163	PA0019	PA0164

## ✓ DEPA (Alfa Laval)

Model/ Outlet	Neoprene Backed	EPDM Backed	Viton Backed	Abrasive Resistant
DL-15/ 1/2"	PA0049	PA0141	PA0080	Call Gore
DL-25/ 1"	PA0050	PA0086	PA0057	PA0165
DL-40/ 1-1/2"	PA0051	PA0121	PA0067	PA0166
DL-50/ 2"	PA0052	PA0040	PA0068	PA0140
DL-80/ 3"	PA0053	PA0167	PA0099	PA0168

## ✓ YAMADA

Model	Neoprene Backed	EPDM Backed	Viton Backed	Abrasive Resistant	100% PTFE
NDP-5/ .25"	PA0016	PA0201	PA0001	Call Gore	PA0123
NDP-15/ .38"	PA0059	PA0202	PA0002	Call Gore	PA0124
NDP-20/ 3/4"	PA0060	PA0203	PA0003	Call Gore	PA0112
NDP-25/ 1"	PA0061	PA0120	PA0004	PA0204	PA0113
NDP-40/ 1-1/2"	PA0062	PA0205	PA0005	PA0206	PA0114
NDP-50/ 2"	PA0063	PA0207	PA0006	PA0208	PA0115
NDP-80/ 3"	PA0064	PA0209	PA0102	PA0058	PA0116

## ✓ FLOTRONICS

Model/ Outlet	NeopreneB backed	EPDM Backed	Viton Backed	Abrasive Resistant
300, 500, 710 1" through 2"	PA0082	PA0169	PA0100	PA0138

## ✓ GRACO

Model/ Outlet	NeopreneB backed	EPDM Backed	Viton Backed	Abrasive Resistant
307 / 3/8"	PA0122	PA0170	PA0171	Call Gore
715 / 3/4"	PA0029	PA0172	PA0010	PA0146
1040 / 1"	PA0030	PA0173	PA0011	PA0174
1590 / 1-1/2"	PA0023	PA0175	PA0176	PA0177
2150 / 2"	PA0073	PA0178	PA0012	Call Gore

## ✓ VERSAMATIC

Model/ Outlet	NeopreneB backed	EPDM Backed	Viton Backed	Abrasive Resistant
All VM/ .5"	PA0081	PA0199	PA0031	PA0235
All VM/ 1"	PA0095	PA0183	PA0039	PA0139
V/ 1.25"	PA0078	PA0045	PA0083	PA0014
V2, E2"	PA0075	PA0044	PA0094	PA0015
P2, E2P, E2K"	PA0042	PA0184	PA0043	Call Gore
E3, V3"	PA0087	PA0091	PA0033	PA0046

## ✓ WILDEN

Model/ Outlet	Neoprene Backed	EPDM Backed	Viton Backed	Abrasive Resistant
M-1/ 1/2"	PA0081	PA0199	PA0031	PA0235
M-2/ 3/4"	PA0077	PA0092	PA0032	PA0013
M-4/ 1-1/4"	PA0078	PA0045	PA0083	PA0014
M-8/ 2"	PA0075	PA0044	PA0094	PA0015
M-15/ 3"	PA0087	PA0091	PA0033	PA0046
HP250-2"	PA0052W	Call Gore	Call Gore	Call Gore

✓ **WARREN RUPP** (Sandpiper)

<b>S Series Models/ Outlet</b>	<b>Neoprene Backed</b>	<b>EPDM Backed</b>	<b>Viton Backed</b>	<b>100% GORE PTFE</b>	<b>Abrasive Resistant</b>
SE ½-A	PA0084	PA0154	PA0035	Not Applicable (N/A)	PA0155
SB1-A	PA0084	PA0154	PA0035	N/A	PA0155
SB1-1/2-A, SB1-1/2-H	PA0090	PA0136	PA0037	N/A	PA0137
SB2-A	PA0085	PA0191	PA0038	N/A	PA0054
SB3-A, SB4-A (12 Bolt Hole)	PA0048	PA0196	PA0056	N/A	PA0197
<b>E Series Models/ Outlet</b>	<b>Neoprene Backed</b>	<b>EPDM Backed</b>	<b>Viton Backed</b>	<b>100% GORE PTFE</b>	<b>Abrasive Resistant</b>
EB1/2-A, EB1/2-T	PA0088	Call Gore	PA0034	N/A	Call Gore
EB1SM, EB1A, EB1M, EB1-1/2SM EB1-1/2A	PA0084	PA0154	PA0035	N/A	PA0155
EB2A, EB2SA, EB2SM, EB2M, EB2MB, MEB2M,EB3SM, EB3SA	PA0085	PA0191	PA0038	N/A	PA0054
EB3M, EB4M (8 Bolt Hole)	PA0047	PA0194	PA0055	N/A	PA0195
<b>P Series Models/ Outlet</b>	<b>Neoprene Backed</b>	<b>EPDM Backed</b>	<b>Viton Backed</b>	<b>100% GORE PTFE</b>	<b>Abrasive Resistant</b>
PB1/4A	Call Gore	Call Gore	Call Gore	N/A	Call Gore
PB1/2A, PB3/4A	PA0088	Call Gore	PA0034	N/A	Call Gore
PB1A	PA0089	PA0189	PA0036	N/A	PA0190
PB1-1/2A, PB2A	PA0090	PA0136	PA0037	N/A	PA0137
<b>S &amp; E Flap Valve Series Models/ Outlet</b>	<b>Neoprene Backed</b>	<b>EPDM Backed</b>	<b>Viton Backed</b>	<b>100% GORE PTFE</b>	<b>Abrasive Resistant</b>
SA1A	PA0084	PA0154	PA0035	N/A	PA0155
SA2A, EA2A	PA0085	PA0191	PA0038	N/A	PA0054
SA3A, SA4A	Call Gore	Call Gore	Call Gore	PA0105 with seal ring	Call Gore
SA3M, SA4M	PA0047	PA0194	PA0055	N/A	PA0195
<b>Phoenix Series Models/ Outlet</b>	<b>Neoprene Backed</b>	<b>EPDM Backed</b>	<b>Viton Backed</b>	<b>100% GORE PTFE</b>	<b>Abrasive Resistant</b>
EH2M,EH2A, SH2M, SH2M, SH2A	PA0130	Call Gore	Call Gore	N/A	PA0130
<b>Hydraulic Series Models/ Outlet</b>	<b>Neoprene Backed</b>	<b>EPDM Backed</b>	<b>Viton Backed</b>	<b>100% GORE PTFE</b>	<b>Abrasive Resistant</b>
SB1-1/2H	PA0090	PA0136	PA0037	N/A	PA0137
<b>VIP Series Models/ Outlet (4 diaphragms required)</b>	<b>Neoprene Backed</b>	<b>EPDM Backed</b>	<b>Viton Backed</b>	<b>100% GORE PTFE</b>	<b>Abrasive Resistant</b>
ET1A, ET1M	PA0084 & *	PA0154 & *	PA0035 & *	* PA0131	PA0155 & *
ET1-1/2A	PA0129 & *	Call Gore	Call Gore	* PA0132	Call Gore
ET1-1/2M	PA0129 & *	Call Gore	Call Gore	* PA0132	Call Gore
ET1-1/2SM	PA0084 & PA0133	PA0154 & PA0186	PA0035 & PA0187	N/A	PA0155 & PA0188
ET2M	PA0085 & PA0134	PA0191 & PA0128	PA0038 & PA0192	N/A	PA0054 & PA0193
ET3SM	PA0085 & PA0134	PA0191 & PA0128	PA0038 & PA0192	N/A	PA0054 & PA0193
ET3M	PA0047 & PA0135	PA0194 & Call Gore	PA0055 & Call Gore	N/A	PA0195 & Call Gore
ST1A	PA0084 & *	PA0154 & *	PA0035 & *	* PA0103	PA0155 & *
ST1-1/2A	PA0129 & *	Call Gore &	Call Gore &	* PA0104	Call Gore & *

**WARREN RUPP (Sandpiper) (cont'd)**

USDA Series Models/ Outlet	Neoprene Backed	EPDM Backed	Viton Backed	100% GORE PTFE	Abrasive Resistant
SSB1A	PA0084	PA0154	PA0035	N/A	PA0155
DSB1	PA0084	PA0154	PA0035	N/A	PA0155
SSA2A	Call Gore	Call Gore	Call Gore	N/A	Call Gore
SSB2A	PA0129	Call Gore	Call Gore	N/A	Call Gore
SET1A (4 diaphragms)	PA0084 & *	PA0154	PA0035	* PA0131	PA0155
SET2M (4 diaphragms)	PA0129 & *	Call Gore	Call Gore	* PA0132	Call Gore
Waste Water Series Models/ Outlet	Neoprene Backed	EPDM Backed	Viton Backed	100% GORE PTFE	Abrasive Resistant
W09	Call Gore	Call Gore	Call Gore	N/A	Call Gore
W15	Call Gore	Call Gore	Call Gore	N/A	Call Gore
Surge Suppressors Series Models/ Outlet	Neoprene Backed	EPDM Backed	Viton Backed	100% GORE PTFE	Abrasive Resistant
TA1	PA0084	PA0154	PA0035	N/A	PA0155
TD1-1/2	PA0084	PA0154	PA0035	N/A	PA0155
TA2	PA0090	PA0136	PA0037	N/A	PA0137
TA3	PA0047	PA0194	PA0055	N/A	PA0195
D2AE	Call Gore	Call Gore	Call Gore	N/A	Call Gore
DA1/2, DA3/4	PA0088	Call Gore	PA0034	N/A	Call Gore

**CONVERSION KITS**

PUMP MODEL	ALUMINIUM	PLASTIC	STAINLESS STEEL	HASTOLLOY
Wilden M-2	PA5002A	PA5002P	PA5002S	PA5002H
Wilden M-4, Versamatic V1.25	PA5004A	PA5004P	PA5004S	PA5004H
Wilden M-8, Versamatic V2.0	PA5008A	PA5008P	PA5008S	PA5008H
Wilden M-15, Versamatic V3.0	not available	not available	PA5015S	PA5015H
Warren Rupp SB3 & SB4	PA5016A	not available	not available	not available
Yamada NDP 20	PA5026	not available	not available	PA5027
Yamada NDP 25	PA5028	not available	not available	PA5029
Yamada NDP 40	PA5030	PA5032	not available	PA5031
Yamada NDP 50	PA5033	PA5035	not available	PA5034
Yamada NDP 80	PA5036	PA5038	not available	PA5037
Depa DL25	PA5022	not available	not available	not available
Depa DL40	PA5023	not available	not available	not available
Depa DL50	PA5024	not available	not available	not available
Depa DL80	PA5025	not available	not available	not available

Only the above air operated diaphragm pumps require a conversion kit when converting from an elastomer fitted pump to a PTFE fitted pump. If your pump is already PTFE fitted, then no conversion kit is required.

\* Abrasive resistant diaphragms incorporate a thicker PTFE layer.

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