

BESTWAYS	BW5	Spa and Pool	Open	Open	115	130	50	50	0	1
BLUE LABEL GEMINI 25	BL25	Spa	Closed	49mm SAE (coarse) thread	144	172	0	0	0	1
BLUE LABEL HYDRUS 25	JFC25	Spa	Closed	58mm MPT (fine) THREAD	144	176	0	0	150	1
BULLFROG 25	SG25B	Spa	Open with Lugs	59mm SAE(coarse) Thread	200	146	0	0	0	1
BULLFROG 50	SG50B	Spa	Semi circle handle	59mm SAE(coarse) Thread	200	146	0	0	0	1
CAL SPAS 50	MA50	Spa	Semi circle handle	59mm MPT(fine) Thread	132	317	0	0	190	1
CAL SPAS 75	CAL75	Spa	Semi circle handle	59mm MPT(fine) Thread	132	409	0	0	190	1
CALDERA 100	CA100	Spa	Open	Open	203	420	79	79	260	1
CALDERA 50	CA50	Spa	Semi circle handle	Open	178	273	0	67	200	1
CALDERA 75	CA75	Spa	Semi circle handle	Open	178	374	0	67	0	1
CAMEO	CAM	Spa	Open	Open	126	117	54	54	0	2
CMP 50	CMP50	Spa	Open	Open	127	257	54	54	0	1
COAST SPA 7	CS7	Spa	Open	Open	115	95	54	54	0	1
COAST SPA C100	CS100	Spa	Open	Open	135	535	54	54	0	1
COAST SPA C135	CS135	Spa	Open	Open	135	754	54	54	0	1
COLEMAN 402	CO402	Spa	Semi circle handle	59mm MPT(fine) Thread	178	248	0	0	0	1
COLEMAN SPAS 32	CH32	Spa	Semi circle handle	46mm MPT (fine) Thread	178	203	0	0	0	1
COLEMAN SPAS 50 NEW	CO50	Spa	Open	Male slip fitting	200	228	54	46	0	1
COLEMAN SPAS 50 OLD	CS50	Spa	Semi circle handle	59mm MPT(fine) Thread	178	364	0	0	0	1
COLEMAN SPAS 75	CO75	Spa	Open	Male slip fitting	200	330	54	46	0	1
D.E. CONVERSION 20/100	DE20100	Pool	Closed	Moulded Cone	260	412	0	0	0	1
D.E. CONVERSION 32/150	DE32150	Pool	Closed	Moulded Cone	260	632	0	0	0	1
DAKOTA SPAS 45	DK45	Spa	Open	Open	125	311	54	54	212	1
DAVEY LOCK RING C100	DV100	Pool	Open	Open	185	727	75	75	0	1
DAVEY LOCK RING C150	DV150	Pool	Open	Open	185	455	75	75	0	2
DAVEY LOCK RING C50	DV502	Spa and Pool	Open	Open	185	370	75	75	0	1
DAVEY LOCK RING C75	DV75	Pool	Open	Open	185	548	75	75	0	1
DAVEY MYTILUS	DV380	Pool	Open	Open	205	563	75	75	0	1
DAVEY MYTILUS 60/230	DV230	Pool	Open	Open	205	354	75	75	0	1

FOX WAL-PAK	FWP80	Spa	Semi circle handle	Open	203	335	0	78	160	1
FPI C25	FP25	Spa and Pool	Open	Open	185	244	75	75	0	1
FPI C50	FP50	Spa and Pool	Open	Open	185	493	75	75	0	1
FPI C75	FP75	Spa and Pool	Open	Open	185	744	75	75	0	1
FREEFLOW 45	CH45	Spa	Open	46mm MPT (fine) Thread	135	254	54	0	225	1
FREEFLOW CLX 25	CH23	Spa	Closed	46mm MPT (fine) Thread	125	168	0	0	200	1
FREEFLOW SPAS TLX / RLX 22	CH22	Spa	Open	46mm MPT (fine) Thread	125	168	54	0	200	1
Hayward 200	HW200	Spa and Pool	Open	Open	115	297	54	54	110	1
HAYWARD 200/225	HW225	Spa and Pool	Open	Open	115	297	54	54	0	1
HAYWARD 400RE SKIM FILTER	HW400	Spa	Semi circle handle	Open	216	273	0	103	140	1
HAYWARD CX1250RE	HW1250	Pool	Open	Open	236	499	76	76	152	1
HAYWARD CX570RE	HW570	Pool	Open	Open	177	500	76	76	161	4
HAYWARD CX850RE	HW850	Pool	Open	Open	236	360	76	76	142	1
HAYWARD CX870RE	HW870	Pool	Open	Open	177	648	76	76	164	4
HAYWARD EASY CLEAR CX410XRE	HW410	Pool	Open	Open	177	360	76	76	120	1
HAYWARD STAR CLEAR II CX1100RE	HW1100	Pool	Open	Open	216	592	103	103	153	1
HAYWARD STAR CLEAR II CX800RE	HW800	Pool	Open	Open	216	441	103	103	153	1
HAYWARD STAR-CLEAR C250	HW250	Pool	Open	Open	177	250	76	76	0	1
HAYWARD STAR-CLEAR C500	HW500	Pool	Open	Open	177	500	76	76	0	1
HAYWARD STAR-CLEAR C750	HW750	Pool	Open	Open	177	745	76	76	0	1
HAYWARD STAR-CLEAR PLUS C1200	HW1200	Pool	Open	Open	227	592	102	102	0	1
HAYWARD STAR-CLEAR PLUS C1750	HW1750	Pool	Open	Open	227	716	102	102	0	1
HAYWARD STAR-CLEAR PLUS C1900	HW1900	Pool	Open	Open	227	716	102	102	0	1
HAYWARD STAR-CLEAR PLUS C760	HW760	Pool	Open	Open	227	441	102	102	0	1
HAYWARD STAR-CLEAR PLUS C900	HW900	Pool	Open	Open	227	441	102	102	0	1
HAYWARD SWIMCLEAR 3025 (4 PER SET)	HW3025	Pool	Open	Open	177	500	76	76	0	1
HAYWARD SWIMCLEAR 4025 (4 PER SET)	HW4025	Pool	Open	Open	177	684	76	76	0	1
HAYWARD SWIMCLEAR 5025	HW5025	Pool	Open	Open	177	833	76	76	0	1

MAGNUM 20" JUMBO - 5 MICRON	JU205	Drinking water	Open	Open	113	505	25	25	0	1
MAGNUM 20" JUMBO - 50 MICRON	JU2050	Drinking water	Open	Open	113	505	25	25	0	1
MAGNUM 25	MF25	Spa	Open	Open	185	185	77	77	104	1
MAGNUM 35	MF35	Spa	Open	Open	135	240	54	54	210	1
MAGNUM 45	MF45	Spa	Closed	49mm SAE (coarse) thread	143	215	0	0	188	1
MAGNUM 47 (5 MICRON)	MF47	Drinking water	Open	Open	190	241	68	68	187	1
MARQUIS SPA 35	MA35	Spa	Semi circle handle	59mm MPT(fine) Thread	132	317	0	0	151	1
MARQUIS SPAS 50	MA50	Spa	Semi circle handle	59mm MPT(fine) Thread	132	317	0	0	190	1
MASTER SPAS 10 (ECO-PUR)	MA10	Spa	Open	Open	96	182	54	54	150	1
MASTER SPAS 30	MA30	Spa	Open	Open	177	184	105	105	265	1
MASTER SPAS 45 (ECO-PUR)	MA45	Spa	Open	Open	204	173	104	104	267	1
MONARCH ECOPURE C100	MO100	Pool	Open	Open	185	548	75	75	0	1
MONARCH ECOPURE C150	MO150	Pool	Open	Open	185	727	75	75	0	1
MONARCH ECOPURE C75	MO75	Pool	Open	Open	185	370	75	75	0	1
MONARCH SPAS SKIM FILTER	MS50	Spa	Closed	46mm MPT (fine) Thread	143	204	0	0	0	1
NALLY ASTRA 150	NA150	Pool	Moulded knob handle	Moulded Cone	300	500	0	0	0	1
NALLY ASTRA 180	NA180	Pool	Moulded knob handle	Moulded Cone	300	500	0	0	0	1
NALLY ASTRA 75	NA75	Pool	Moulded knob handle	Moulded Cone	300	295	0	0	0	1
NALLY MONO 25	NM25	Pool	Moulded knob handle	Male slip fitting	173	234	0	0	0	1
NALLY MONO 50	NM50	Pool	Moulded knob handle	Male slip fitting	173	433	0	0	0	1
NALLY MONO 75	NM75	Pool	Moulded knob handle	Male slip fitting	185	490	0	0	0	1
O2 Spas 24	O224	Spa	Closed	46mm MPT (fine) Thread	125	203	0	0	200	1
O2 Spas 25	O225	Spa	Semi circle handle	SAE (Coarse) Female (internal) Thread	127	339	0	0	112	1
O2 SPAS 50	O250	Spa	Semi circle handle	SAE (Coarse) Female (internal) Thread	127	339	0	0	0	1

ONGA C075 (PCFII)	ONC075	Pool	Open	Open	185	493	75	75	0	1
ONGA C100 (PCFII)	ONC100	Pool	Open	Open	185	493	75	75	0	1
ONGA C150 (PCFII)	ONC150	Pool	Open	Open	185	744	75	75	0	1
ONGA C200 (PCFII)	ONC200	Pool	Open	Open	185	744	75	75	0	1
ONGA FCP25	ON25	Spa and Pool	Open	Open	177	250	75	75	0	1
ONGA FCP6000	ON6000	Pool	Open	Open	185	484	76	76	0	1
ONGA FCP9000	ON9000	Pool	Open	Open	185	484	76	76	0	1
ONGA LCF60 (BR6000)	ON60	Pool	Open	Open	185	493	75	75	0	1
ONGA LCF90 (BR9000)	ON90	Pool	Open	Open	185	493	75	75	0	1
ONGA PCF100	ON100	Pool	Open	Open	185	744	75	75	0	1
ONGA PCF50	ON50	Pool	Open	Open	185	370	75	75	0	1
ONGA PCF60	ONP60	Pool	Open	Open	185	370	75	75	0	1
ONGA PCF75	ON75	Pool	Open	Open	185	493	75	75	0	1
ORBIT 25	OB25	Spa	Open	Open	127	233	55	55	108	1
PAMPA 25	PM25	Spa and Pool	Open	Open	155	240	44	50	0	1
PARADISE C50	PD50	Pool	Open	Open	253	280	140	140	0	1
PARADISE C80	PD80	Pool	Open	Open	253	512	140	140	0	1
PARAMOUNT HC50	PA50H	Pool	Open	Open	205	370	97	97	0	1
PARAMOUNT OPAL - SEE WATERCO OPAL					0	0	0	0	0	0
PENTAIR - SEE ONGA					0	0	0	0	0	0
PENTAIR - SEE ONGA					0	0	0	0	0	0
PENTAIR CLEAN & CLEAR PLUS 240	PE240	Pool	Open	Open	177	359	76	76	167	4
PENTAIR CLEAN & CLEAR PLUS 360	PE360	Pool	Open	Open	177	508	76	76	190	4
POLYLINE C13	PY13	Spa and Pool	Open	Open	115	218	50	50	0	1
POOLQUIP P100	PQ100	Pool	Open	Open	185	493	75	75	0	1
POOLQUIP P150	PQ150	Pool	Open	Open	185	744	75	75	0	1
POOLQUIP P50	PQ50	Pool	Open	Open	185	370	75	75	0	1
POOLQUIP P75	PQ75	Pool	Open	Open	185	493	75	75	0	1
POOLRITE CL100LP	PR100	Pool	MALE SLIP FITTING	Open	185	713	0	75	0	1
POOLRITE CL30	PR30	Spa and Pool	MALE SLIP FITTING	Open	185	266	0	75	0	1
POOLRITE CL50LP	PR50	Spa and Pool	MALE SLIP FITTING	Open	185	266	56	75	0	1
POOLRITE CL55	PR55	Pool	MALE SLIP FITTING	Open	185	490	56	75	0	1
POOLRITE CL75LP	PR75	Pool	MALE SLIP FITTING	Open	185	490	56	75	0	1
POOLRITE CL80	PR80	Pool	MALE SLIP FITTING	Open	185	713	56	75	0	1
POOLRITE ENDURO	PR100E	Pool	Open	Open	185	548	75	75	0	1

EC100										
POOLRITE ENDURO EC150	PR150E	Pool	Open	Open	185	727	75	75	0	1
POOLRITE ENDURO EC50	PR50E	Pool	Open	Open	185	370	75	75	135	1
POOLRITE ENDURO EC75	PR75E	Pool	Open	Open	185	370	75	75	190	1
POOLRITE WATERMISER 110	PR110	Pool	Open	PR SLIPFIT	230	320	102	49	0	1
POOLRITE WATERMISER 130	PR130	Pool	PR CASTLE	PR SLIPFIT	230	477	0	49	0	1
POOLRITE WATERMISER 200 LOWER	PR200L	Pool	Open	PR SLIPFIT	295	295	100	60	0	1
POOLRITE WATERMISER 200 UPPER	PR200U	Pool	PR CASTLE	PR SLIPFIT	295	355	0	60	0	1
POOLSTORE BOWMAN C07100	BM100	Pool	Moulded knob handle	Moulded Cone	177	705	0	0	0	1
POOLSTORE BOWMAN C07110	BM110	Pool	Moulded knob handle	Moulded Cone	177	745	0	0	0	1
POOLSTORE BOWMAN C07130	BM130	Pool	Moulded knob handle	Moulded Cone	177	705	0	0	0	1
POOLSTORE BOWMAN C07145	BM145	Pool	Moulded knob handle	Moulded Cone	177	745	0	0	0	1
POOLSTORE BOWMAN C0740	BM40	Pool	Moulded knob handle	Moulded Cone	177	455	0	0	0	1
POOLSTORE BOWMAN C0755	BM55	Pool	Moulded knob handle	Moulded Cone	177	455	0	0	0	1
POOLSTORE BOWMAN C0760	BM60	Pool	Moulded knob handle	Moulded Cone	177	495	0	0	0	1
POOLSTORE BOWMAN C0780	BM80	Pool	Moulded knob handle	Moulded Cone	177	455	0	0	0	1
POOLSTORE BOWMAN C0785	BM85	Pool	Moulded knob handle	Moulded Cone	177	495	0	0	0	1
PRIDE PUMPS DPP50	PP50	Spa and Pool	MALE SLIP FITTING	Male slip fitting	127	318	0	0	0	1
QUESTA - SEE DAVEY SERIES 3000	0	Pool	Open	Open	0	0	0	0	0	0
QUIPTRON C464	QU464	Pool	Open	Open	185	370	75	75	0	1
QUIPTRON C696	QU696	Pool	Open	Open	185	493	75	75	0	1
QUIPTRON C929	QU929	Pool	Open	Open	185	744	75	75	0	1
RAINBOW / WATERWAY 100	DF100	Spa	Open	Open	135	452	54	54	223	1
RAINBOW LEAF TRAP 25	RD26	Spa	Closed	Open	125	338	0	54	106	1
RAINBOW RD50	RD50M	Spa	Open	Open	125	335	54	54	212	1
RAINBOW RD50	RD50	Spa	Open	Open	125	334	54	54	0	1
RAINBOW RDC10	RA10	Spa	Open	Open	126	117	54	54	0	1
RAINBOW RDC25	RA25	Spa	Open	Open	125	334	54	54	106	1
RAINBOW RDC30	RA30	Spa	Open	Open	126	167	54	54	0	1

RAINBOW RDC35	RA35	Spa	Open	Open	125	233	54	54	200	1
RAINBOW RTL100	RA100	Spa	Open	Open	125	676	54	54	0	1
RAINBOW RTL75	RA75	Spa	Open	Open	125	510	54	54	0	1
RAINBOW,WATERWAY,CMP - TOP LOAD 35	RD35	Spa	Open	Open	125	235	54	54	0	1
REC WAREHOUSE 130	RW130	Pool	Open	Open	190	735	75	75	165	1
REC WAREHOUSE 150	RW150	Pool	Open	Open	190	735	75	75	189	1
REC WAREHOUSE 50	RW50	Pool	Open	Open	190	376	75	75	134	1
REC WAREHOUSE 65	RW65	Pool	Open	Open	190	376	75	75	165	1
RISING DRAGON - SEE O2 SPAS	0				0	0	0	0	0	0
SARATOGA / TOP LOAD 13	CH13	Spa	Cone Handle	46mm MPT (fine) Thread	118	151	0	0	199	1
SARATOGA 27.5 P2	SA27 P2	Spa	SQUARE HANDLE	40mm SAE (coarse) THREAD	118	289	0	0	164	1
SARATOGA 27.5 P4	SA27P4	Spa	SQUARE HANDLE	46mm MPT (fine) Thread	118	289	0	0	164	1
SENSATION SPA SKIM	SE45	Spa	Semi circle handle	49MM SAE EXTENDED THREAD	143	204	0	0	0	1
SIGNATURE 25 SKIM	SG25	Spa	Open with Lugs	49mm SAE (coarse) thread	143	204	0	0	0	1
SIGNATURE 50 SKIM	SG50	Spa	Semi circle handle	49mm SAE (coarse) thread	143	223	0	0	0	1
SIGNATURE SWIM SPA C100 BOTTOM	SG100B	Spa	Open with Lugs	49mm SAE (coarse) thread	143	223	0	0	0	1
SIGNATURE SWIM SPA C100 TOP	SG100T	Spa	Semi circle handle	SLIP FIT WITH LUGS	143	223	0	0	0	1
SOFT TUB 20	ST20	Spa	Cone Handle	46mm MPT (fine) Thread	118	171	0	0	0	1
SOFT TUB TOP LOAD 25	ST25	Spa	Semi circle handle	46mm MPT (fine) Thread	143	140	0	0	0	1
SOFT TUB TOP LOAD 50	SA50	Spa	Semi circle handle	59mm MPT(fine) Thread	178	140	0	0	0	1
SON FARREL MARTEC	SO45	Spa	Open	Open	129	371	54	54	0	1
SON FARREL SPECIAL	SO40S	Spa	Open	Open	129	367	54	54	0	1
SOVEREIGN SPAS SKIM	SV50	Spa	Closed	46mm MPT (fine) Thread	143	204	0	0	0	1
SPA 'N' A BOX	SB3	Spa	Open	Open	70	123	27	27	0	1
SPA 2 GO	S2G	Spa	Open	Open	115	197	54	54	0	1
SPA INTERNATIONAL EXTERNAL	SIE	Spa	Semi circle handle	49mm SAE (coarse) thread	127	223	0	0	0	1
SPA INTERNATIONAL INTERNAL	SII	Spa	Semi circle handle	MPT (Fine) Female (internal)	127	254	0	0	0	1

				Thread						
SPA INTERNATIONAL SLIP FIT	SIS	Spa	Semi circle handle	Open	127	249	0	0	0	1
SPA QUIP C50 COMPACT	SQ50C	Spa	Open	Open	157	300	50	50	0	1
SPA QUIP C500	SQ500	Spa	Open	Open	185	370	75	75	0	1
SPA QUIP C75 COMPACT	SQ75C	Spa	Open	Open	157	452	50	50	0	1
SPA QUIP SERIES 1000 C40	SQ401	Spa	Open	Open	143	135	53	53	0	2
SPA QUIP SERIES 1000 C50	SQ501	Spa	Open	Open	143	300	52	52	0	1
SPA QUIP SERIES 1000 C75	SQ751	Spa	Open	Open	143	448	52	52	0	1
SPA QUIP SERIES 2000 - SEE POOLRITE ENDURO	0	Pool	Open	Open	0	0	0	0	0	0
SPA QUIP SERIES 3000 - SEE DAVEY SERIES 3000	0	Pool	Open	Open	0	0	0	0	0	0
SPA QUIP SQ100	SQ100	Spa	Open	Open	143	226	53	53	0	2
SPA QUIP SQ50	SQ50	Spa	Open	Open	143	227	53	53	0	1
SPA QUIP TOP LOAD - FITS WIDEMOUTH SKIMMER	WM50	Spa	Semi circle handle	49mm SAE (coarse) thread	143	223	0	0	0	1
SPA SYSTEMS C50	SS50	Spa	Open	Open	152	263	50	50	200	1
STA-RITE / SWIMQUIP POSI-CLEAN TXC75	SR-TXC75	Pool	Open	Open	177	740	75	75	110	1
STA-RITE PXC-125	SR125	Pool	Open	Open	227	716	102	102	0	1
STA-RITE PXC-150	SR150	Pool	Open	Open	227	716	102	102	0	1
STA-RITE PXC-75	SR75	Pool	Open	Open	227	441	102	102	0	1
STA-RITE PXC-95	SR95	Pool	Open	Open	227	441	102	102	0	1
Strong Industries 20	SR20	Spa	Cone Handle	49mm SAE (coarse) thread	118	172	0	0	150	1
STROUD CF100 SD	SD100	Pool	Open	Open	185	744	77	77	0	1
STROUD CF100 SHD	SHD100	Pool	Open	Open	185	548	77	77	0	1
STROUD CF150 SHD	SHD150	Pool	Open	Open	185	727	77	77	0	1
STROUD CF150SD	SD150	Pool	Open	Open	185	493	77	77	0	2
STROUD CF50 SD	SD50	Pool	Open	Open	185	493	77	77	0	1
STROUD CF50 SHD	SHD50	Pool	Open	Open	185	370	77	77	0	1
STROUD CF75 SD	SD75	Pool	Open	Open	185	493	77	77	0	1
STROUD CF75 SHD	SHD75	Pool	Open	Open	185	370	77	77	0	1
STROUD P4 CF100	P4100	Pool	Open	Open	185	493	75	75	0	1
STROUD P4 CF150	P4150	Pool	Open	Open	185	744	75	75	0	1
STROUD P4 CF75	P475	Pool	Open	Open	185	493	75	75	0	1
SUNDANCE 125-76 (core NOT blocked off) REPLACES SU76 + MICROCLEAN	SU125-76	Spa	MALE SLIP FITTING	Bevelled hole	214	483	0	0	0	1
SUNDANCE 75	SU75	Spa	Castle top	Open	190	455	0	67	154	1
SUNDANCE 76 (NO CENTRE CORE)	SU76	Spa	MALE SLIP FITTING	Open	214	483	0	112	180	1
SUNDANCE C100	SU100	Spa	Castle	Bevelled	214	468	0	63	180	1

(ECONOMY)			top	hole						
SUNDANCE C120	SU120	Spa	Castle top	Bevelled hole	214	468	0	63	260	1
SUNDANCE C125 3 STEP UNIVERSAL	SU125 3S	Spa	Closed 3 Step	Bevelled hole	214	451	0	63	200	1
SUNDANCE C125 SLIP FIT (core BLOCKED off) REPLACES SU80+MICROCLEAN	SU125	Spa	MALE SLIP FITTING	Bevelled hole	214	483	0	63	199	1
SUNDANCE C65	SU65	Spa	Castle top	Open	190	380	0	67	145	1
SUNDANCE C80	SU80	Spa	59MM SAE THREAD	Bevelled hole	214	355	0	63	170	1
SUNDANCE C90	SU90	Spa	46MM MPT (FINE) THREAD	Bevelled hole	178	480	0	63	182	1
SUNFLOW SF1500	SF1500	Spa	Closed	Open	145	117	0	38	140	1
SUNFLOW SF3000	SF3000	Spa	Closed	Open	145	272	0	38	130	1
SUNFLOW SF5000	SF5000	Spa	Closed	Open	145	272	0	38	177	1
SUNFLOW SF5000 OLD STYLE	SF5000OS	Spa	Closed	Open	145	410	0	38	130	1
SUNFLOW SF7500	SF7500	Spa	Closed	Open	145	410	0	38	150	1
SWIMPLEX 250	SP250	Pool	Open	Open	235	688	74	74	0	1
TELEDYNE 50	TE50	Spa	Open	Open	144	301	54	54	196	1
TOP LOAD 19	CH19	Spa	Cone Handle	46mm MPT (fine) Thread	118	203	0	0	158	1
TOP LOAD 20	CH20	Spa	Cone Handle	46mm MPT (fine) Thread	118	171	0	0	200	1
TOP LOAD 25	CH25	Spa	Cone Handle	46mm MPT (fine) Thread	118	247	0	0	173	1
TOP LOAD 30	CH30	Spa	Cone Handle	46mm MPT (fine) Thread	118	301	0	0	158	1
TOP LOAD 35	CH35	Spa	Cone Handle	46mm MPT (fine) Thread	118	406	0	0	145	1
TOP LOAD 40 (COLEMAN, VITA SPAS)	CH40	Spa	Semi circle handle	46mm MPT (fine) Thread	178	247	0	0	175	1
TOP LOAD 50 (COLEMAN, VITA SPAS)	CH50	Spa	Semi circle handle	46mm MPT (fine) Thread	178	374	0	0	144	1
UNIVERSAL 12 sq ft	UN12	Spa and Pool	Open	Open	70	446	27	27	0	1
UNIVERSAL 4 sq ft	UN4	Spa and Pool	Open	Open	70	191	27	27	0	1
UNIVERSAL 6 sq ft	UN6	Spa and Pool	Open	Open	70	244	27	27	0	1
VITA SPA 50	VS50	Spa	Open	Hole with Slots	216	184	48	60	258	1
Vita Spas 25	VS25	Spa	Closed	46mm MPT (fine)	118	191	0	0	162	1

				Thread						
VITA SPAS 502	VS502	Spa	Semi circle handle	59mm MPT(fine) Thread	216	184	0	0	258	1
VORTEX SPAS - SEE O2 SPAS					0	0	0	0	0	0
WATERCO FULFLO 180	WA180F	Pool	Open	Open	305	440	78	78	294	1
WATERCO FULFLO 90	WA90F	Pool	Open	Open	305	230	78	78	299	1
WATERCO FULFLO TRI SERIES 100	WA100F	Pool	Open	Open	155	794	50	50	129	1
WATERCO FULFLO TRI SERIES 134	WA134F	Pool	Open	Open	155	794	50	50	172	1
WATERCO FULFLO TRI SERIES 167	WA167F	Pool	Open	Open	155	794	50	50	213	1
WATERCO MULTI CYCLONE C40	WA40MC	Pool	Open	Open	160	197	53	53	203	1
WATERCO MULTI CYCLONE C75	WA75MC	Pool	Open	Open	160	380	53	53	203	1
WATERCO OPAL 110	PO110	Pool	Open	Open	255	430	75	75	182	1
WATERCO OPAL 120	WA120	Pool	Open	Open	255	430	75	75	198	1
WATERCO OPAL 135	WA135	Pool	Open	Open	255	430	75	75	222	1
WATERCO OPAL 150	WA150	Pool	Open	Open	255	430	75	75	248	1
WATERCO OPAL 180	WA180	Pool	Open	Open	255	430	75	75	298	1
WATERCO OPAL 90	WA90	Pool	Open	Open	255	212	75	75	294	1
WATERCO TOP LOAD 50	WA50N	Spa	Open	Open	129	334	54	54	180	1
WATERCO TOP LOAD 75	WW75N	Spa	Open	Open	129	602	54	54	180	1
WATERCO TOP LOAD CC25	WA25N	Spa	Open	Open	129	334	54	54	115	1
WATERCO TRIMLINE C25	WA25	Spa and Pool	Open	Open	185	244	77	77	105	1
WATERCO TRIMLINE C50	WA50	Spa and Pool	Open	Open	185	493	77	77	105	1
WATERCO TRIMLINE C75	WA75	Pool	Open	Open	185	744	77	77	105	1
WATERCO TRIMLINE CC100 COMPACT	WA100C	Pool	Open	Open	185	744	77	77	138	1
WATERCO TRIMLINE CC50 COMPACT	WA50C	Spa and Pool	Open	Open	185	370	77	77	140	1
WATERCO TRIMLINE CC75 COMPACT	WA75C	Pool	Open	Open	185	493	77	77	155	1
WATERWAY / RAINBOW TOP LOAD 45	DF45	Spa	Open	Open	135	258	54	54	210	1
WATERWAY 25 SKIM	WW25S	Spa	Semi circle handle	49mm SAE (coarse) thread	143	204	0	0	0	1
WATERWAY 25 SKIM (US)	WY25	Spa	Semi circle handle	49mm SAE (coarse) thread	152	204	0	0	132	1
Waterway 40	WW40	Spa	Open	Open	125	286	54	54	216	1
WATERWAY 45	WY45	Spa	Semi circle handle	49mm SAE (coarse) thread	152	205	0	0	200	1
WATERWAY 50 SKIM	WW50S	Spa	Semi circle handle	49mm SAE (coarse) thread	143	204	0	0	0	1
WATERWAY 75	WW75N	Spa	Open	Open	129	602	54	54	170	1

WATERWAY 95	WW95N	Spa	Open	Open	129	602	54	54	212	1
WATERWAY CLEARWATER II 100	WW100CW	Pool	Open	Open	227	441	102	102	0	1
WATERWAY CLEARWATER II 125	WW125CW	Pool	Open	Open	227	592	102	102	0	1
WATERWAY CLEARWATER II 150	WW150CW	Pool	Open	Open	227	592	102	102	0	1
WATERWAY CLEARWATER II 200	WW200CW	Pool	Open	Open	227	592	102	102	0	1
WATERWAY CLEARWATER II 75	WW75CW	Pool	Open	Open	227	441	102	102	0	1
WATERWAY CRYSTAL WATER 325	WW325	Pool	Open	Open	117	508	76	76	170	4
WATERWAY CRYSTAL WATER 425	WW425	Pool	Open	Open	117	662	76	76	168	4
WATERWAY CRYSTAL WATER 525	WW525	Pool	Open	Open	177	814	76	76	163	4
WATERWAY DSF35	WW35D	Spa	Open	Open	126	117	54	54	0	2
WATERWAY DSF50	WW50D	Spa	Open	Open	126	167	54	54	0	2
WATERWAY DYNAFLO 50	DF50	Spa	Open	Open	135	380	54	54	150	1
WATERWAY DYNAFLO 75	DF75	Spa	Open	Open	135	380	54	54	214	1
WATERWAY PRO CLEAN 100	WW100PC	Pool	Open	Open	227	441	102	102	0	1
WATERWAY PRO CLEAN 125 (8412)	WW125PC8412	Pool	Open	Open	227	592	102	102	0	1
WATERWAY PRO CLEAN 125 (8413)	WW125PC 8413	Pool	Open	Open	227	716	102	102	0	1
WATERWAY PRO CLEAN 150 (8414)	WW150PC 8413	Pool	Open	Open	227	592	102	102	0	1
WATERWAY PRO CLEAN 150 (8416)	WW150PC 8416	Pool	Open	Open	227	716	102	102	0	1
WATERWAY PRO CLEAN 175	WW175PC	Pool	Open	Open	227	716	102	102	0	1
WATERWAY PRO CLEAN 200	WW200PC	Pool	Open	Open	227	716	102	102	0	1
WATERWAY PRO CLEAN 75	WW75PC	Pool	Open	Open	227	441	102	102	0	1
WATERWAY TOAP LOAD 50 SKIM	WY50	Spa	Semi circle handle	49mm SAE (coarse) thread	150	204	0	0	200	1
WATERWAY TOP LOAD 40	WW40	Spa	Open	Open	129	286	54	54	0	1
WATERWAY TOP LOAD 50	WW50N	Spa	Open	Open	129	334	54	54	0	1
WRIGHT SPAS	WS	Spa	Open	Open	205	455	97	97	0	1