



Certificate of Compliance

This certificate is issued for the following:

**Centrifugal Fire Pumps
(Axial Split-Case Type)**
(see attached listing)

Prepared for:

Ameriflo
4034 Mint Way
Dallas, TX 75237

Manufactured at:

Ameriflo
4034 Mint Way
Dallas, TX 75237

FM Approvals Class: 1311

Approval Identification: PR461481

Approval Granted: December 13, 2021

To verify the availability of the Approved product, please refer to www.approvalguide.com

Said Approval is subject to satisfactory field performance, continuing Surveillance Audits, and strict conformity to the constructions as shown in the Approval Guide, an online resource of FM Approvals.

A handwritten signature in dark ink, appearing to read 'D.B. Fuller', is written over a horizontal line.

David Fuller
VP - Manager of Fire Protection
FM Approvals
1151 Boston-Providence Turnpike
Norwood, MA 02062



Member of the FM Global Group





Certificate of Compliance

Centrifugal Fire Pumps, Horizontal Split-Case Type, Horizontal Mounted

Product	Rated Capacity, (gal/min)	Rated Capacity, (dm ³ /min)	Rated Net Head at Rated Capacity, psi	Rated Net Head at Rated Capacity, kPa	Rated Speed, r/min	Suction Inlet, dia., in.	Discharge Outlet, dia., in.	Stage(s)
4x6-13 SC	500	1895	123-186	850-1280	2650	6	4	1
4x6-13 SC	750	2840	116-184	800-1270	2650	6	4	1
4x6-13 SC	750	2840	138-198	950-1365	2980	6	4	1
4x6-13 SC	1000	3785	109-179	750-1235	2650	6	4	1
4x6-13 SC	1000	3785	132-193	910-1330	2980	6	4	1
5x8-12 SC	1250	4730	115-189	795-1305	2980	8	5	1
5x8-15 SC	1250	4730	125-177	860-1220	2200	8	5	1
6x8-18 SC	1500	5680	123-182	850-1255	1800	8	6	1
6x8-18 SC	2000	7570	125-175	860-1205	1800	8	6	1
8x10-17 SC	2500	9465	138	950	1800	10	8	1
8x10-17 SC	2500	9465	134-190	925-1310	2100	10	8	1
8x10-17 SC	3000	11,355	154-188	1060-1295	2100	10	8	1
10x12-20 SC	3000	11,355	130-192	895-1325	1800	12	10	1
10x12-20 SC	3500	13,250	125-189	860-1305	1800	12	10	1
10x12-20 SC	4000	15,140	120-185	825-1275	1800	12	10	1
8x10-14 SC	2000	7570	124-239	855-1648	2980	10	8	1
8x10-14 SC	2500	9465	115-227	793-1565	2980	10	8	1
3x5-13 SC	750	2840	169-251	1165-1730	2980	5	3	1
4x5-12 SC	300	1135	123-195	850-1345	2980	5	4	1
4x5-12 SC	400	1515	120-189	830-1305	2980	5	4	1
4x5-12 SC	450	1705	119-187	820-1290	2980	5	4	1
4x5-12 SC	500	1875	117-184	805-1270	2980	5	4	1
4x5-12 SC	750	2840	104-163	715-1125	2980	5	4	1
4x5-12 SC	300	1135	176-279	1215-1925	3550	5	4	1
4x5-12 SC	400	1515	173-274	1195-1890	3550	5	4	1
4x5-12 SC	450	1705	172-272	1185-1875	3550	5	4	1
4x5-12 SC	500	1875	170-269	1170-1855	3550	5	4	1
4x5-12 SC	750	2840	157-247	1080-1705	3550	5	4	1
6x8-13A SC	1000	3785	117-237	805-1635	2980	8	6	1
6x8-13A SC	1250	4730	112-232	770-1600	2980	8	6	1
6x8-13A SC	1500	5680	123-222	850-1530	2980	8	6	1



Member of the FM Global Group



Certificate of Compliance

Product	Rated Capacity, (gal/min)	Rated Capacity, (dm ³ /min)	Rated Net Head at Rated Capacity, psi	Rated Net Head at Rated Capacity, kPa	Rated Speed, r/min	Suction Inlet, dia., in.	Discharge Outlet, dia., in.	Stage(s)
6x8-13A SC	1000	3785	168-253	1160-1745	3550	8	6	1
6x8-13A SC	1250	4730	168-247	1160-1705	3550	8	6	1
6x8-13A SC	1500	5680	159-237	1095-1635	3550	8	6	1
14x16-26 SC	4500	17,030	129-195	890-1345	1480	16	14	1
14x16-26 SC	5000	18,295	127-193	875-1330	1480	16	14	1
14x16-26 SC	5500	20,820	124-191	855-1315	1480	16	14	1
14x16-26 SC	6000	22,710	120-189	825-1305	1480	16	14	1
14x16-26 SC	6500	24,605	116-185	800-1275	1480	16	14	1
14x16-26 SC	7000	26,500	112-181	770-1250	1480	16	14	1
6x8-16 SC	1500	5680	121-182	835-1255	2100	8	6	1
6x8-19 SC	1500	5680	122-171	840-1180	1760	8	6	1
6x8-16 SC	2000	7570	111-175	765-1205	2100	8	6	1
6x8-19 SC	2000	7570	114-166	785-1145	1760	8	6	1
8x10-18 SC	2500	9465	126-155	870-1070	1760	10	8	1
6x8-19 SC	2500	9465	157	1080	1760	8	6	1
6x8-16 SC	2500	9465	162	1115	2100	8	6	1
8x10-18 SC	2500	9465	166-203	1145-1400	2000	10	8	1
8x10-18 SC	3000	11,355	119-148	820-1020	1760	10	8	1
8x10-18 SC	3000	11,355	159-198	1095-1365	2000	10	8	1
5x6-11 SC	500	1895	116-159	800-1095	2950	6	5	1
5x6-11 SC	750	2840	111-157	765-1080	2950	6	5	1
5x6-11 SC	1000	3785	99-148	685-1020	2950	6	5	1
5x6-11 SC	500	1895	138-230	950-1585	3550	6	5	1
5x6-11 SC	750	2840	137-229	945-1580	3550	6	5	1
5x6-11 SC	1000	3785	130-223	895-1540	3550	6	5	1
5x6-13 SC	500	1895	151-203	1040-1400	2950	6	5	1
5x6-13 SC	750	2840	148-198	1020-1365	2950	6	5	1
5x6-13 SC	1000	3785	138-187	950-1290	2950	6	5	1
5x6-13 SC	500	1895	220-294	1515-2025	3550	6	5	1
5x6-13 SC	750	2840	217-291	1495-2005	3550	6	5	1
5x6-13 SC	1000	3785	211-283	1455-1950	3550	6	5	1
5x6-16 SC	500	1895	204-277	1405-1910	2950	6	5	1



Member of the FM Global Group



Certificate of Compliance

Product	Rated Capacity, (gal/min)	Rated Capacity, (dm ³ /min)	Rated Net Head at Rated Capacity, psi	Rated Net Head at Rated Capacity, kPa	Rated Speed, r/min	Suction Inlet, dia., in.	Discharge Outlet, dia., in.	Stage(s)
5x6-16 SC	750	2840	199-270	1370-1860	2950	6	5	1
5x6-16 SC	1000	3785	189-257	1305-1770	2950	6	5	1
8x10-20B SC	3000	11,355	120-179	825-1235	1760	10	8	1
8x10-20B SC	3500	13,250	135-170	930-1170	1760	10	8	1
8x10-20B SC	3000	11,355	161-239	1110-1650	2000	10	8	1
8x10-20B SC	3500	13,250	153-230	1055-1585	2000	10	8	1
8x10-20A SC	2000	7570	115-183	795-1260	1760	10	8	1
8x10-20A SC	2500	9465	107-175	740-1205	1760	10	8	1
8x10-20A SC	2000	7570	152-240	1050-1655	2000	10	8	1
8x10-20A SC	2500	9465	144-232	995-1600	2000	10	8	1
10x12-27 SC	3000	11,355	176-243	1215-1675	1480	12	10	1
10x12-27 SC	3500	13,250	169-242	1165-1670	1480	12	10	1
10x12-27 SC	4000	15,140	156-233	1075-1605	1480	12	10	1
10x14-26 SC	4000	15,140	137-216	945-1490	1480	14	10	1
10x14-26 SC	4500	17,035	135-215	930-1480	1480	14	10	1
10x14-26 SC	5000	18,925	131-213	905-1470	1480	14	10	1
10x14-26 SC	6000	22,710	124-207	855-1425	1480	14	10	1
10x14-26 SC	6500	24,610	203	1400	1480	14	10	1
10x14-26 SC	7000	26,500	200	1380	1480	14	10	1
10x14-26 SC	7500	28,390	193	1330	1480	14	10	1
3x5-13 SC	500	7570	181-257	1250-1770	2980	5	3	1
6x8-17 SC	750	2840	272-365	1875-2515	2950	8	6	1
6x8-17 SC	1000	3785	259-358	1785-2470	2950	8	6	1
6x8-12 SC	1250	4730	83-149	570-1025	2950	8	6	1
6x8-12 SC	1250	4730	133-224	915-1545	3550	8	6	1
6x8-17 SC	1250	4730	240-345	1655-2380	2950	8	6	1
6x8-12 SC	1500	5680	122-215	840-1480	3550	8	6	1
10x12-22 SC	3000	11,355	119-153	820-1055	1480	12	10	1
10x12-22 SC	3500	13,250	117-150	805-1035	1480	12	10	1
10x12-22 SC	4000	15,140	115-147	795-1015	1480	12	10	1
10x12-22 SC	4000	15,140	122-223	840-1540	1800	12	10	1
10x12-22 SC	4500	17,030	111-144	765-995	1480	12	10	1



Member of the FM Global Group



Certificate of Compliance

Product	Rated Capacity, (gal/min)	Rated Capacity, (dm ³ /min)	Rated Net Head at Rated Capacity, psi	Rated Net Head at Rated Capacity, kPa	Rated Speed, r/min	Suction Inlet, dia., in.	Discharge Outlet, dia., in.	Stage(s)
10x12-22 SC	4500	17,030	118-220	815-1515	1800	12	10	1
10x12-22 SC	5000	18,925	132-217	910-1495	1800	12	10	1
3x5-10 SC	300	1135	83-136	570-940	2950	5	3	1
3x5-10 SC	300	1135	120-196	825-1350	3550	5	3	1
3x5-10 SC	400	1515	82-135	565-930	2950	5	3	1
3x5-10 SC	400	1515	120-196	825-1350	3550	5	3	1
3x5-10 SC	450	1705	80-134	550-925	2950	5	3	1
3x5-10 SC	450	1705	119-195	820-1345	3550	5	3	1
3x5-10 SC	500	1895	79-132	545-910	2950	5	3	1
3x5-10 SC	500	1895	118-194	815-1340	3550	5	3	1
3x5-10 SC	750	2840	105-183	725-1260	3550	5	3	1
3x5-10 SC	750	2840	106-118	730-815	2950	5	3	1
6x8-20(2) SC	750	2840	263-361	1815-2490	1800	8	6	2
6x8-20(2) SC	1000	3785	253-354	1745-2440	1800	8	6	2
6x8-20(2) SC	1250	4730	236-342	1625-2360	1800	8	6	2
6x8-13B SC	1500	5680	120-191	825-1315	2950	8	6	1
6x8-20(2) SC	1500	5680	324	2235	1800	8	6	2
6x8-13B SC	2000	7570	107-177	740-1220	2950	8	6	1
8x10-24 SC	3000	11,335	114-188	785-1295	1480	10	8	1
8x10-24 SC	3500	13,250	107-184	740-1270	1480	10	8	1
8x10-24 SC	4000	15,140	142-176	980-1215	1480	10	8	1
8x10-24 SC	3000	11,335	169-246	1165-1695	1760	10	8	1
8x10-24 SC	3500	13,250	163-242	1125-1670	1760	10	8	1
8x10-24 SC	4000	15,140	156-236	1075-1625	1760	10	8	1
8x10-24 SC	4500	17,035	177-228	1220-1572	1760	10	8	1
10x14-26 SC	5500	20,820	223-243	1540-1675	1760	14	10	1
10x14-26 SC	6000	22,710	219-239	1510-1650	1760	14	10	1
10x14-26 SC	6500	24,610	215-235	1480-1620	1760	14	10	1
10x14-26 SC	7000	26,500	210-230	1450-1585	1760	14	10	1
10x14-26 SC	7500	28,390	205-224	1415-1545	1760	14	10	1
3x5-8 SC	300	1135	53-80	365-550	2980	5	3	1
3x5-8 SC	300	1135	77-115	530-795	3550	5	3	1



Member of the FM Global Group



Certificate of Compliance

Product	Rated Capacity, (gal/min)	Rated Capacity, (dm ³ /min)	Rated Net Head at Rated Capacity, psi	Rated Net Head at Rated Capacity, kPa	Rated Speed, r/min	Suction Inlet, dia., in.	Discharge Outlet, dia., in.	Stage(s)
3x5-8 SC	400	1515	52-79	360-545	2980	5	3	1
3x5-8 SC	400	1515	76-113	525-780	3550	5	3	1
3x5-8 SC	450	1705	51-78	350-540	2980	5	3	1
3x5-8 SC	450	1705	75-112	515-770	3550	5	3	1
3x5-8 SC	500	1895	50-77	345-530	2980	5	3	1
3x5-8 SC	500	1895	73-111	505-765	3550	5	3	1
3x5-15 SC	500	1895	180-291	1240-2005	2980	5	3	1
3x5-15 SC	500	1895	266-305	1835-2105	3550	5	3	1
3x5-8 SC	750	2840	66-103	455-710	3550	5	3	1
3x5-8 SC	750	2840	67	460	2890	5	3	1
3x5-15 SC	750	2840	164-283	1130-1950	2950	5	3	1
3x5-15 SC	750	2840	251-289	1730-1995	3550	5	3	1
3x5-15 SC	1000	3785	217-265	1495-1825	2950	5	3	1
6x8-26 SC	1500	5680	125-222	860-1530	1480	8	6	1
6x8-26 SC	2000	7570	119-218	820-1505	1480	8	6	1
6x8-26 SC	2500	9465	111-211	765-1455	1480	8	6	1
6x8-26 SC	3000	11,355	166-200	1145-1380	1480	8	6	1



Member of the FM Global Group



Certificate of Compliance

This certificate is issued for the following:

**Centrifugal Fire Pumps
(Vertical Shaft, Turbine Type)**
(see attached listing)

Prepared for:

Ameriflo
4034 Mint Way
Dallas, TX 75237

Manufactured at:

Ameriflo
4034 Mint Way
Dallas, TX 75237

FM Approvals Class: 1312

Approval Identification: PR461481

Approval Granted: December 13, 2021

To verify the availability of the Approved product, please refer to www.approvalguide.com

Said Approval is subject to satisfactory field performance, continuing Surveillance Audits, and strict conformity to the constructions as shown in the Approval Guide, an online resource of FM Approvals.

A handwritten signature in black ink that reads 'D. B. Fuller'.

David Fuller
VP - Manager of Fire Protection
FM Approvals
1151 Boston-Providence Turnpike
Norwood, MA 02062



Member of the FM Global Group





Certificate of Compliance

Centrifugal Fire Pumps, Vertical Shaft, Turbine Type

Product	Rated Capacity, (gal/min)	Rated Capacity, (dm ³ /min)	Rated Net Head at Rated Capacity, psi	Rated Net Head at Rated Capacity, kPa	Rated Speed, r/min	Manufacturer's Size, in.	Manufacturer's Size, mm	Manufacturer's Stage(s)
18MC VT	1250	4730	41-305	285-2105	1480	10	250	1-6
18MC VT	1250	4730	57-283	395-1950	1730	10	250	1-4
18MC VT	1250	4730	60-293	415-2020	1760	10	250	1-4
18MC VT	1500	5680	40-292	275-2015	1480	10	250	1-6
18MC VT	1500	5680	55-274	380-1890	1730	10	250	1-4
18MC VT	1500	5680	58-284	400-1960	1760	10	250	1-4
18MC VT	2000	7570	62-260	435-1795	1760	10	250	1-4
18HC VT	2000	7570	40-263	275-1815	1480	10	250	1-6
18HC VT	2000	7570	43-293	295-2020	1550	10	250	1-6
18HC VT	2000	7570	54-255	370-1760	1730	10	250	1-4
18HC VT	2000	7570	57-266	395-1835	1760	10	250	1-4
18HC VT	2500	9465	63-244	435-1680	1760	10	250	1-4
20KC VT	2500	9465	50-244	345-1680	1480	12	300	1-3
20KC VT	3000	11,355	52-233	360-1605	1480	12	300	1-3
20LC VT	2500	9465	75-234	515-1615	1760	14	350	1-2
20LC VT	3000	11,355	70-228	485-1570	1760	14	350	1-2
20LC VT	3500	13,250	74-220	510-1515	1760	14	350	1-2
20LC VT	4000	15,140	103-209	710-1440	1760	14	350	1-2
20MC VT	3500	13,250	48-250	330-1725	1480	14	350	1-4
20MC VT	4000	15,140	46-245	315-1690	1480	14	350	1-4
13MC VT	300	1135	40-234	275-1615	1480	8	200	2-8
13MC VT	300	1135	64-250	440-1725	1760	8	200	2-6
13MC VT	400	1515	57-227	395-1565	1480	8	200	3-8
13MC VT	400	1515	62-244	430-1680	1760	8	200	2-6
13MC VT	450	1135	57-233	395-1540	1705	8	200	3-8
13MC VT	450	1705	58-242	400-1670	1760	8	200	2-6
13MC VT	500	1895	54-220	370-1515	1480	8	200	3-8
13MC VT	500	1895	58-239	370-1515	1760	8	200	2-6
16MC VT	750	2840	40-313	275-2160	1480	10	255	1-8
16MC VT	750	2840	40-282	275-1945	1760	10	255	1-5
13MC VT	750	2840	219	1510	1760	8	200	6
16MC VT	1000	3785	40-287	275-1980	1480	10	255	1-8
16MC VT	1000	3785	40-265	275-1825	1760	10	255	1-5
18KC VT	2000	7570	40-224	275-1545	1480	10	250	1-3



Member of the FM Global Group



Certificate of Compliance

Product	Rated Capacity, (gal/min)	Rated Capacity, (dm ³ /min)	Rated Net Head at Rated Capacity, psi	Rated Net Head at Rated Capacity, kPa	Rated Speed, r/min	Manufacturer's Size, in.	Manufacturer's Size, mm	Manufacturer's Stage(s)
18KC VT	2500	9465	40-219	275-1510	1480	10	250	1-3
18KC VT	3000	11,355	49-211	340-1455	1480	10	250	1-3
18KC VT	2000	7570	57-222	395-1530	1800	10	250	1-2
18KC VT	2500	9465	54-217	370-1495	1800	10	250	1-2
18KC VT	3000	11,355	51-212	350-1460	1800	10	250	1-2
18KC VT	3500	13,250	74-206	510-1420	1800	10	250	1-2
20HC VT	4000	15,140	75-253	517-1744	1760	14	350	1-2
20HC VT	4500	17,035	71-250	490-1724	1760	14	350	1-2
20HC VT	5000	18,295	68-248	469-1710	1760	14	350	1-2
20HC VT	5500	20,820	87-247	600-1703	1760	14	350	1-2
20HC VT	6000	22,710	245	1689	1760	14	350	2



Member of the FM Global Group



Certificate of Compliance

This certificate is issued for the following:

**Centrifugal Fire Pumps
(Horizontal End-Suction Type)**
(see attached listing)

Prepared for:

Ameriflo
4034 Mint Way
Dallas, TX 75237

Manufactured at:

Ameriflo
4034 Mint Way
Dallas, TX 75237

FM Approvals Class: 1319

Approval Identification: PR461481

Approval Granted: December 13, 2021

To verify the availability of the Approved product, please refer to www.approvalguide.com

Said Approval is subject to satisfactory field performance, continuing Surveillance Audits, and strict conformity to the constructions as shown in the Approval Guide, an online resource of FM Approvals.

A handwritten signature in black ink, appearing to read 'D.B. Fuller', written over a horizontal line.

David Fuller
VP - Manager of Fire Protection
FM Approvals
1151 Boston-Providence Turnpike
Norwood, MA 02062



Member of the FM Global Group





Certificate of Compliance

Centrifugal Fire Pumps, Horizontal End Suction Type

Product	Rated Capacity, (gal/min)	Rated Capacity, (dm ³ /min)	Rated Net Head at Rated Capacity, psi	Rated Net Head at Rated Capacity, kPa	Rated Speed, r/min	Suction Inlet, dia., in.	Discharge Outlet, dia., in.	Stage(s)
2x2.5-11 ES	200	755	103-138	710-950	2980	2.5	2	1
2x2.5-11 ES	250	945	100-137	690-945	2980	2.5	2	1
2.5x3-11 ES	250	945	115-143	795-985	2980	3	2 1/2	1
2.5x3-11 ES	300	1135	115-143	795-985	2980	3	2 1/2	1
2.5x3-11 ES	400	1515	113-141	780-970	2980	3	2 1/2	1
2.5x3-11 ES	450	1705	111-138	765-950	2980	3	2 1/2	1
2.5x3-11 ES	500	1895	110-135	760-930	2980	3	2 1/2	1
3x4-11 ES	500	1895	112-137	770-945	2980	4	3	1
3x4-11 ES	750	2840	104-131	715-905	2980	4	3	1
2x2.5-9 ES	200	755	72-100	495-690	2980	2.5	2	1
2x2.5-9 ES	250	945	70-100	485-690	2980	2.5	2	1
2x2.5-9 ES	200	755	104-143	715-985	3550	2.5	2	1
2x2.5-9 ES	250	945	102-142	705-980	3550	2.5	2	1
2.5x3-9 ES	250	945	86-108	595-745	2980	3	2 1/2	1
2.5x3-9 ES	300	1125	86-107	595-740	2980	3	2 1/2	1
2.5x3-9 ES	400	1515	83-104	570-715	2980	3	2 1/2	1
2.5x3-9 ES	450	1705	80-102	550-705	2980	3	2 1/2	1
2.5x3-9 ES	500	1895	78-99	540-685	2980	3	2 1/2	1
2.5x3-9 ES	250	945	113-152	780-1050	3550	3	2 1/2	1
2.5x3-9 ES	300	1125	112-152	770-1050	3550	3	2 1/2	1
2.5x3-9 ES	400	1515	108-150	745-1035	3550	3	2 1/2	1
2.5x3-9 ES	450	1705	105-148	725-1020	3550	3	2 1/2	1
2.5x3-9 ES	500	1895	101-146	695-1005	3550	3	2 1/2	1
3x4-9 ES	500	1895	90-99	620-685	2980	4	3	1
3x4-9 ES	750	2840	86-96	595-660	2980	4	3	1
3x4-9 ES	500	1895	128-142	880-980	3550	4	3	1
3x4-9 ES	750	2840	125-140	860-965	3550	4	3	1



Member of the FM Global Group