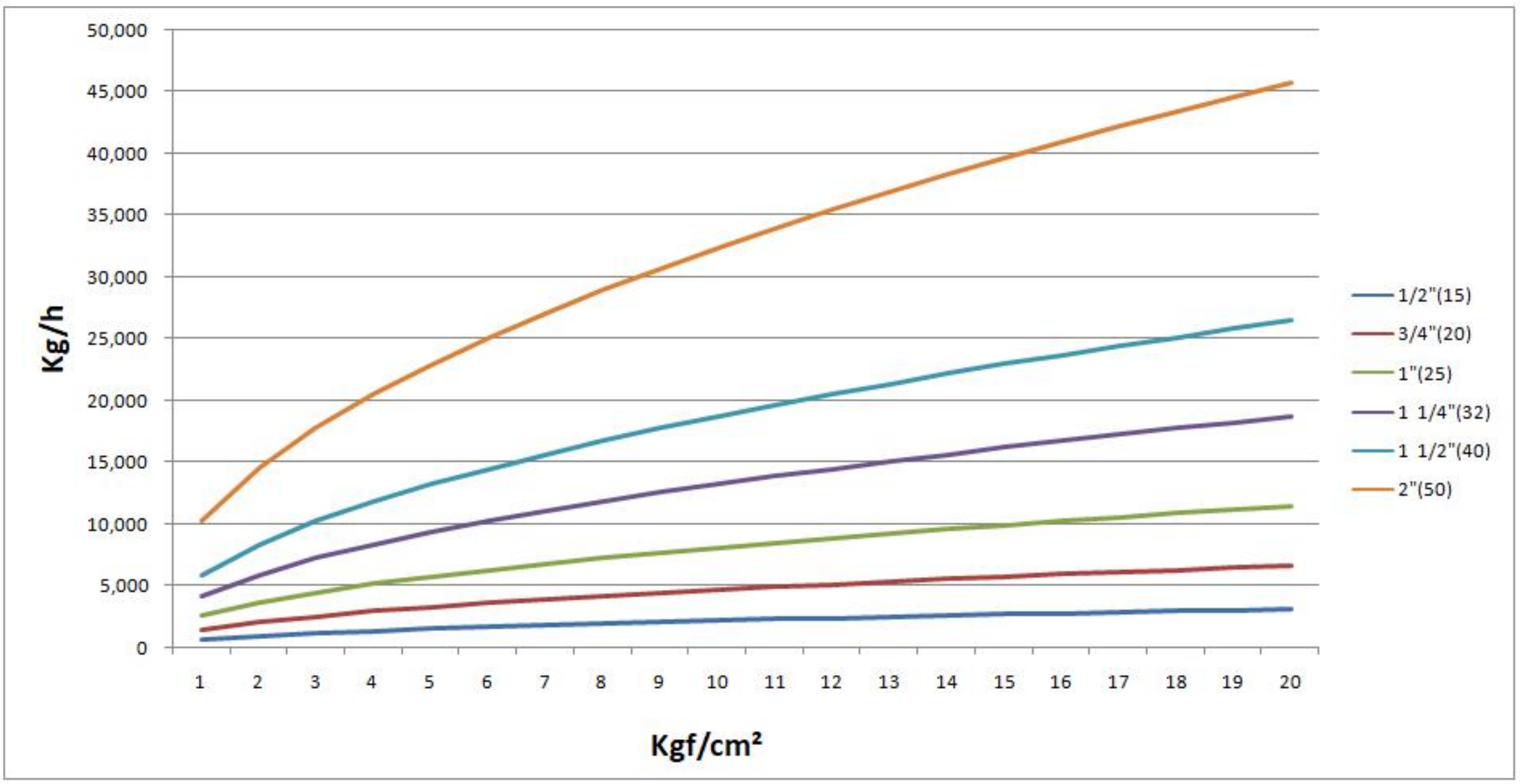
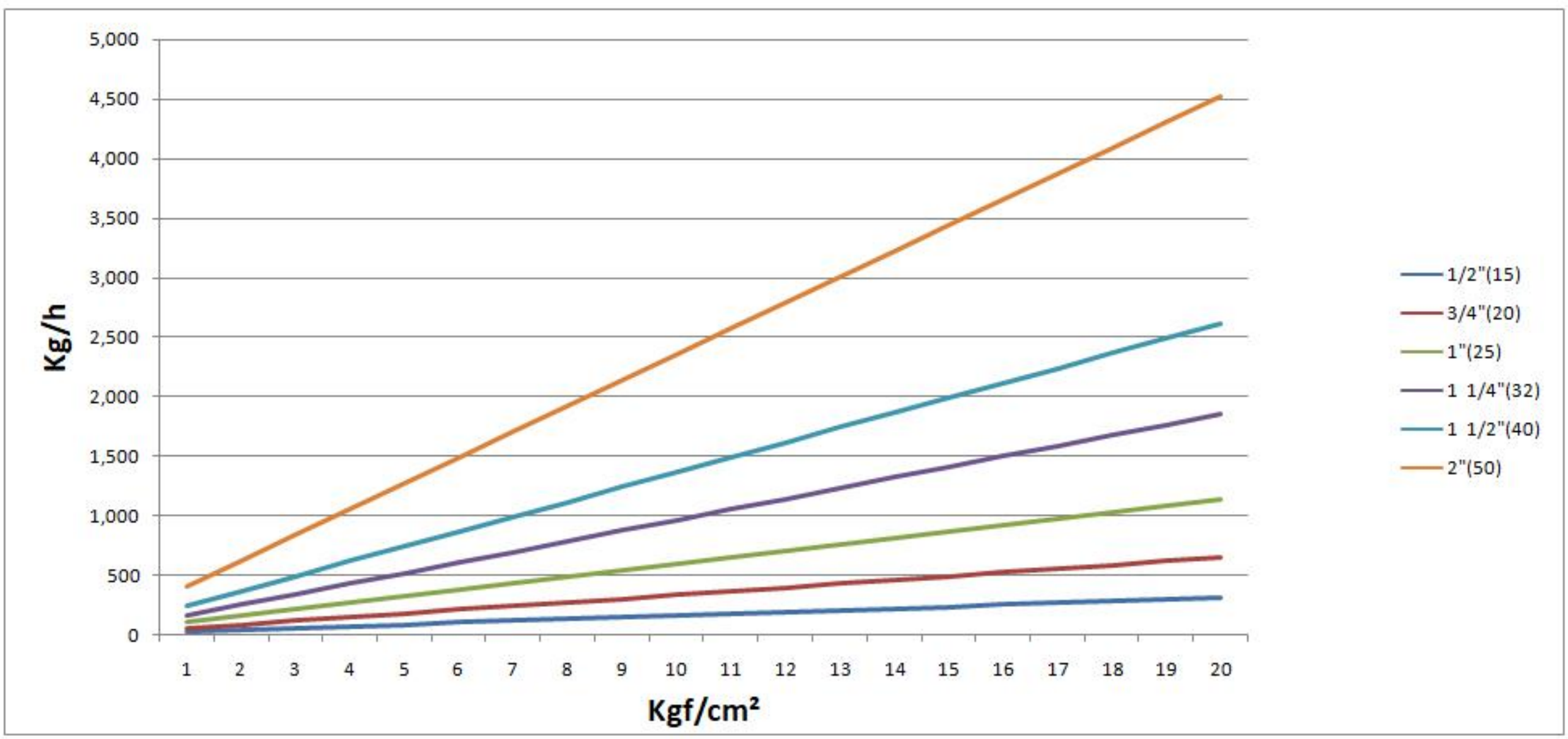
(S10 SERIES) Water Blowout Capacity (Kg/h)

orifice / set press.(Kgf/cm²)	1/2"(15)	3/4"(20)	1"(25)	1 1/4"(32)	1 1/2"(40)	2"(50)
1	692	1,478	2,561	4,195	5,918	10,243
2	978	2,090	3,622	5,933	8,369	14,486
3	1,198	2,560	4,435	7,266	10,250	17,742
4	1,383	2,956	5,122	8,390	11,835	20,487
5	1,546	3,304	5,726	9,381	13,232	22,905
6	1,694	3,620	6,272	10,276	14,495	25,091
7	1,830	3,910	6,775	11,099	15,656	27,101
8	1,956	4,180	7,243	11,866	16,737	28,972
9	2,075	4,433	7,682	12,585	17,753	30,730
10	2,187	4,673	8,098	13,266	18,713	32,392
11	2,294	4,901	8,493	13,913	19,626	33,973
12	2,396	5,119	8,871	14,532	20,499	35,484
13	2,494	5,328	9,233	15,126	21,336	36,933
14	2,588	5,529	9,582	15,697	22,142	38,327
15	2,678	5,723	9,918	16,248	22,919	39,672
16	2,766	5,911	10,243	16,781	23,670	40,973
17	2,851	6,093	10,559	17,297	24,399	42,234
18	2,934	6,270	10,865	17,799	25,106	43,458
19	3,015	6,441	11,162	18,286	25,794	44,649
20	3,093	6,609	11,452	18,761	26,464	45,809



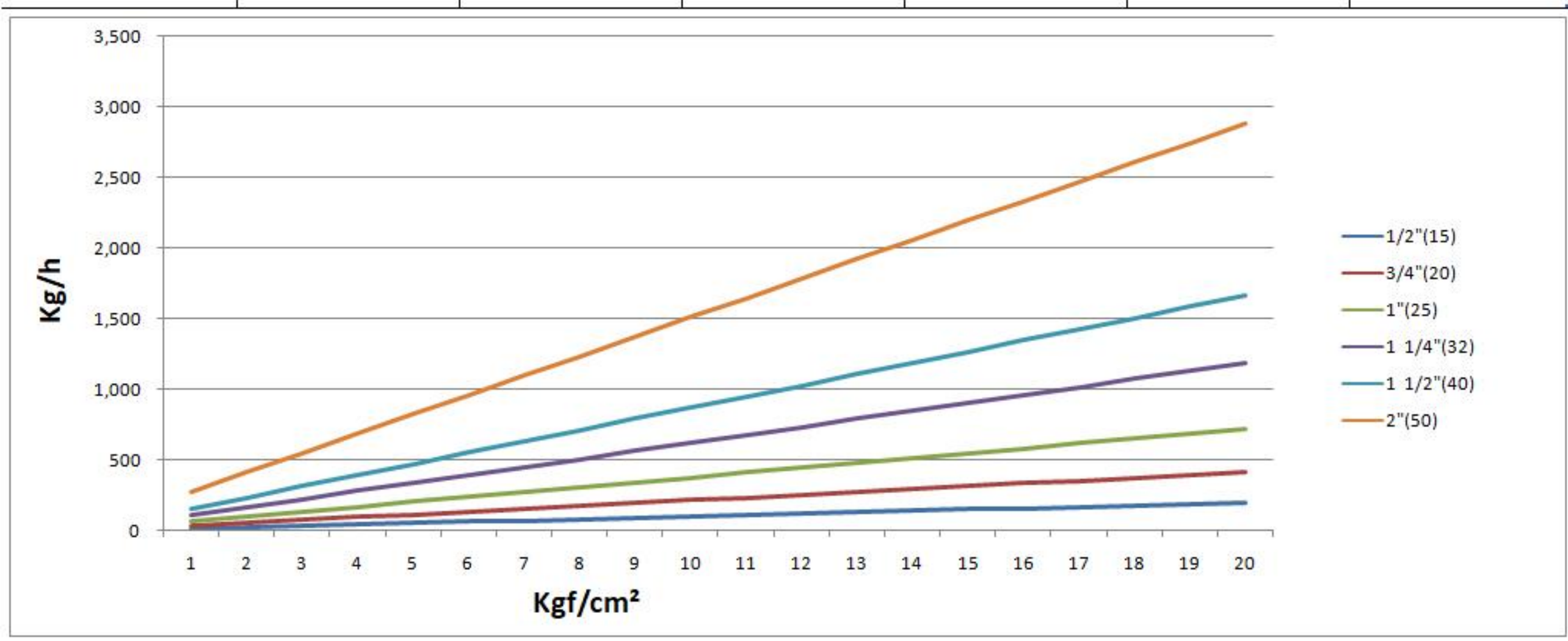
(S10 SERIES) Air Blowout Capacity (Kg/h)

orifice / set press.(Kgf/cm²)	1/2"(15)	3/4"(20)	1"(25)	1 1/4"(32)	1 1/2"(40)	2"(50)
1	28	60	103	169	238	413
2	43	91	157	258	364	630
3	57	122	212	347	489	846
4	72	153	266	435	614	1,063
5	86	185	320	524	739	1,279
6	101	216	374	613	864	1,496
7	116	247	428	701	989	1,712
8	130	278	482	790	1,114	1,929
9	145	309	536	879	1,239	2,145
10	159	341	590	967	1,364	2,362
11	174	372	645	1,056	1,489	2,578
12	189	403	699	1,145	1,614	2,795
13	203	434	753	1,233	1,739	3,011
14	218	466	807	1,322	1,865	3,228
15	233	497	861	1,410	1,990	3,444
16	247	528	915	1,499	2,115	3,660
17	262	559	969	1,588	2,240	3,877
18	276	591	1,023	1,676	2,365	4,093
19	291	622	1,077	1,765	2,490	4,310
20	306	653	1,132	1,854	2,615	4,526



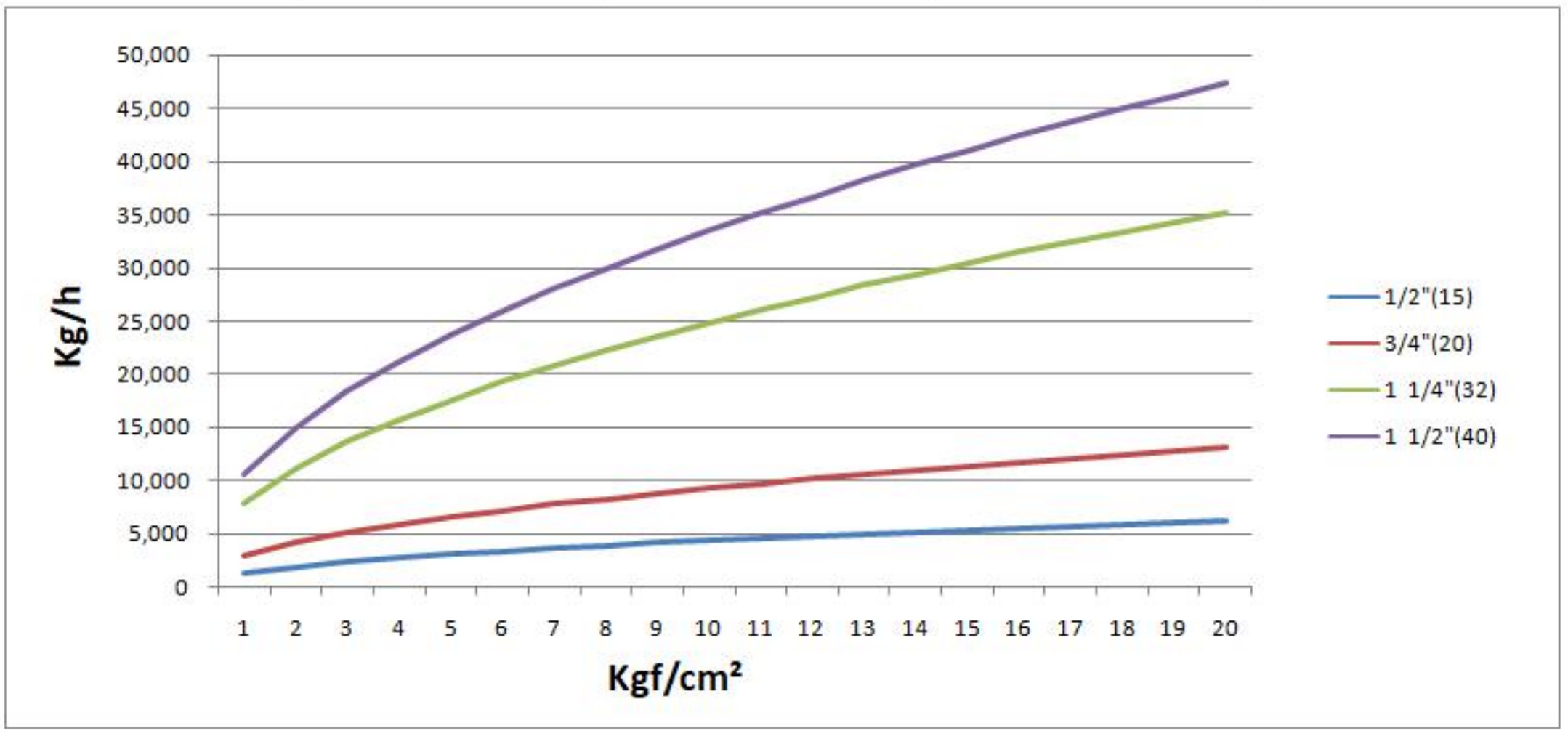
(S10 SERIES) Steam Blowout Capacity (Kg/h)

orifice / set press.(Kgf/cm²)	1/2"(15)	3/4"(20)	1"(25)	1 1/4"(32)	1 1/2"(40)	2"(50)
1	18	39	68	111	157	272
2	28	59	102	168	236	409
3	37	79	137	224	316	547
4	46	99	171	280	396	685
5	56	119	206	337	475	823
6	65	139	240	393	555	960
7	74	158	275	450	634	1,098
8	83	178	309	506	714	1,236
9	93	198	343	563	794	1,374
10	102	218	378	619	873	1,512
11	111	238	412	675	953	1,649
12	121	258	447	732	1,032	1,787
13	130	278	481	788	1,112	1,925
14	139	298	516	845	1,192	2,063
15	149	317	550	901	1,271	2,200
16	158	337	585	958	1,351	2,338
17	167	357	619	1,014	1,430	2,476
18	176	377	653	1,070	1,510	2,614
19	186	397	688	1,127	1,590	2,752
20	195	417	722	1,183	1,669	2,889



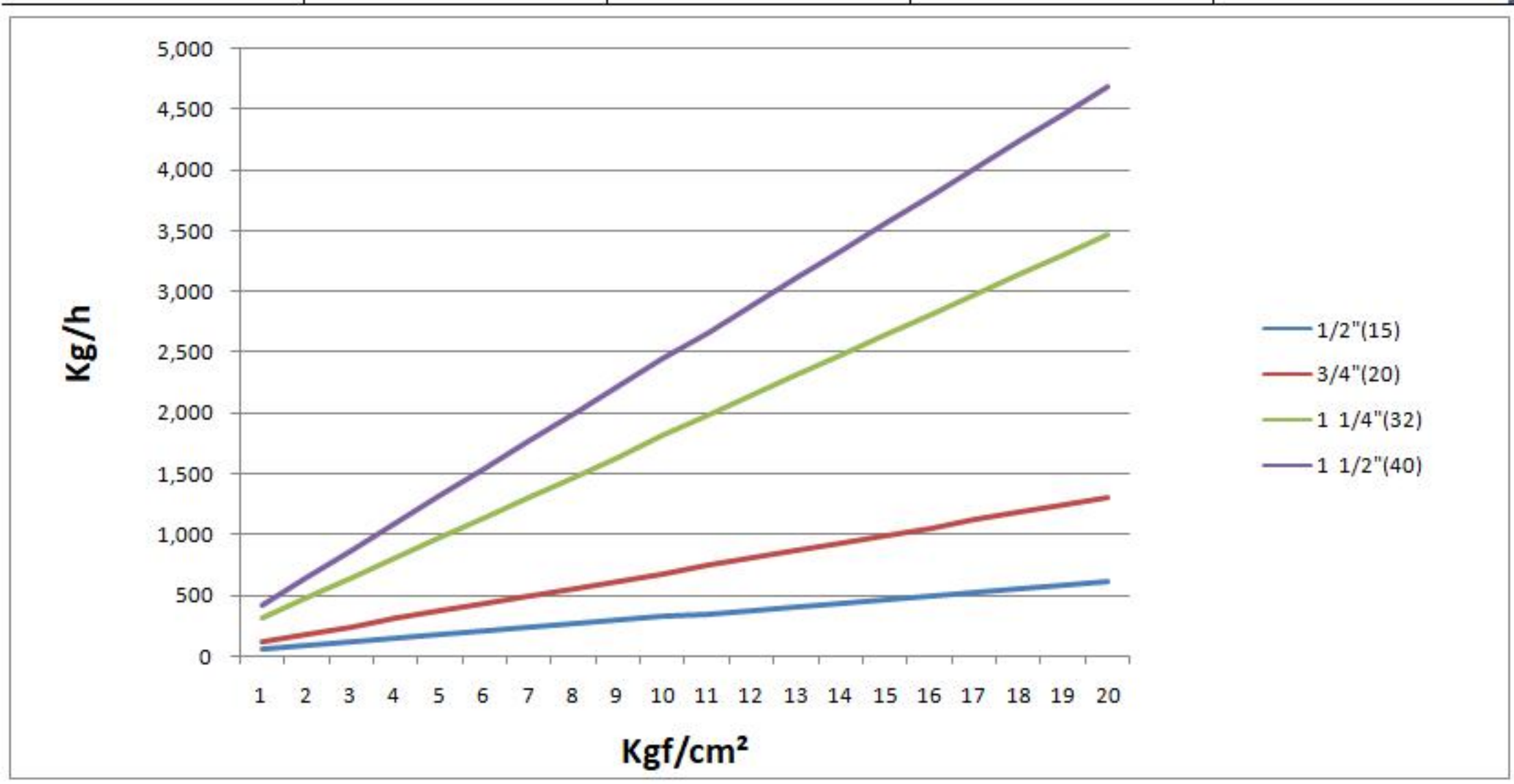
(SM SERIES) Water Blowout Capacity (Kg/h)

orifice / set press.(Kgf/cm²)	1/2"(15)	3/4"(20)	1 1/4"(32)	1 1/2"(40)
1	1,386	2,959	7,862	10,589
2	1,961	4,184	11,118	14,975
3	2,401	5,152	13,617	18,341
4	2,773	5,918	15,724	21,178
5	3,100	6,616	17,580	23,678
6	3,396	7,248	19,258	25,938
7	3,668	7,828	20,801	28,016
8	3,921	8,369	22,236	29,950
9	4,159	8,876	23,586	31,767
10	4,384	9,357	24,861	33,485
11	4,598	9,813	26,075	35,120
12	4,803	10,250	27,234	36,682
13	4,999	10,668	28,346	38,179
14	5,188	11,071	29,416	39,621
15	5,370	11,459	30,449	41,011
16	5,546	11,835	31,447	42,356
17	5,716	12,199	32,415	43,660
18	5,882	12,553	33,355	44,925
19	6,043	12,897	34,269	46,157
20	6,200	13,232	35,159	47,356



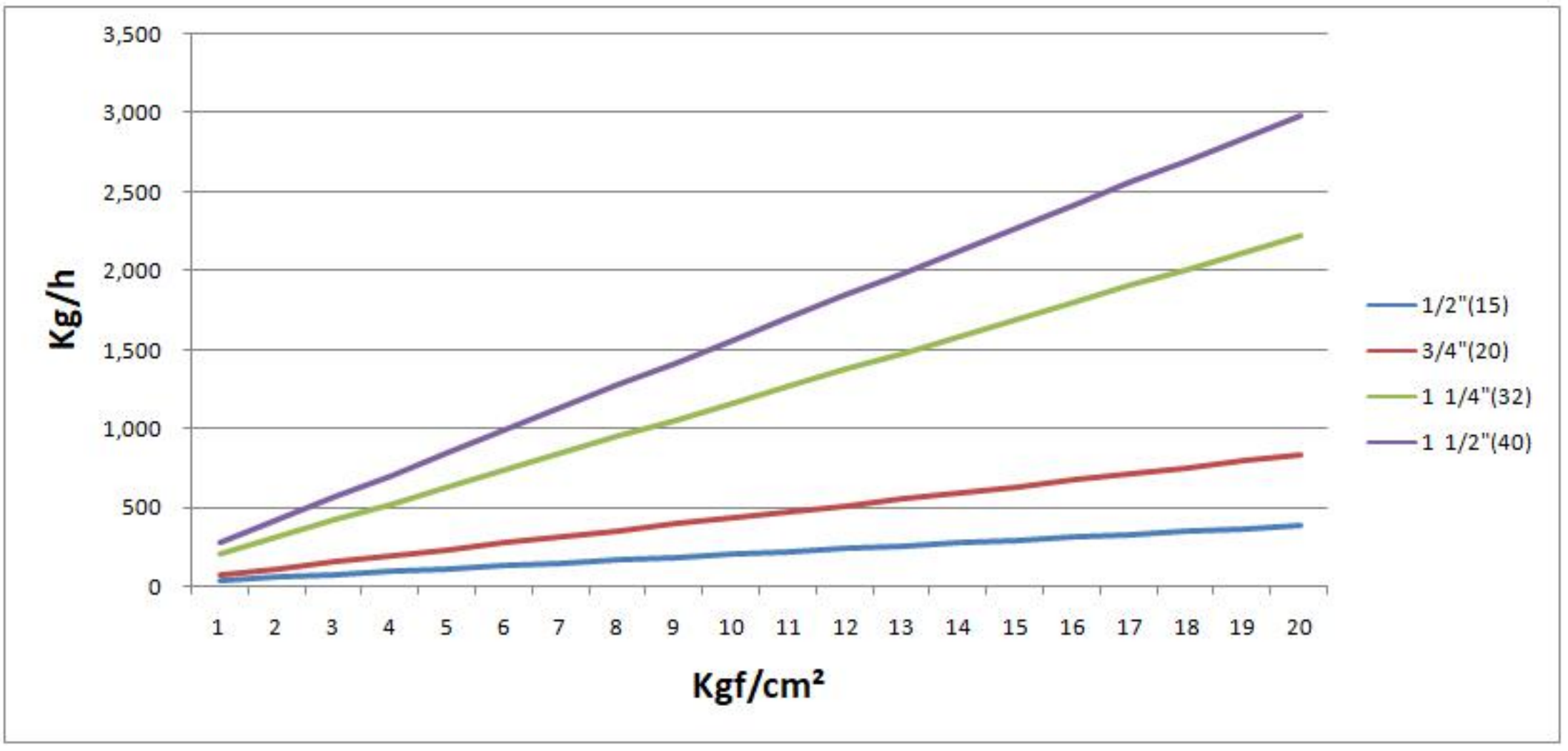
(SM SERIES) Air Blowout Capacity (Kg/h)

orifice / set press.(Kgf/cm²)	1/2"(15)	3/4"(20)	1 1/4"(32)	1 1/2"(40)
1	56	119	317	427
2	85	182	483	651
3	115	244	650	875
4	144	307	816	1,099
5	173	370	982	1,322
6	202	432	1,148	1,546
7	232	495	1,314	1,770
8	261	557	1,480	1,994
9	290	620	1,646	2,218
10	320	682	1,813	2,441
11	349	745	1,979	2,665
12	378	807	2,145	2,889
13	408	870	2,311	3,113
14	437	932	2,477	3,336
15	466	995	2,643	3,560
16	495	1,057	2,809	3,784
17	525	1,120	2,976	4,008
18	554	1,182	3,142	4,232
19	583	1,245	3,308	4,455
20	613	1,307	3,474	4,679



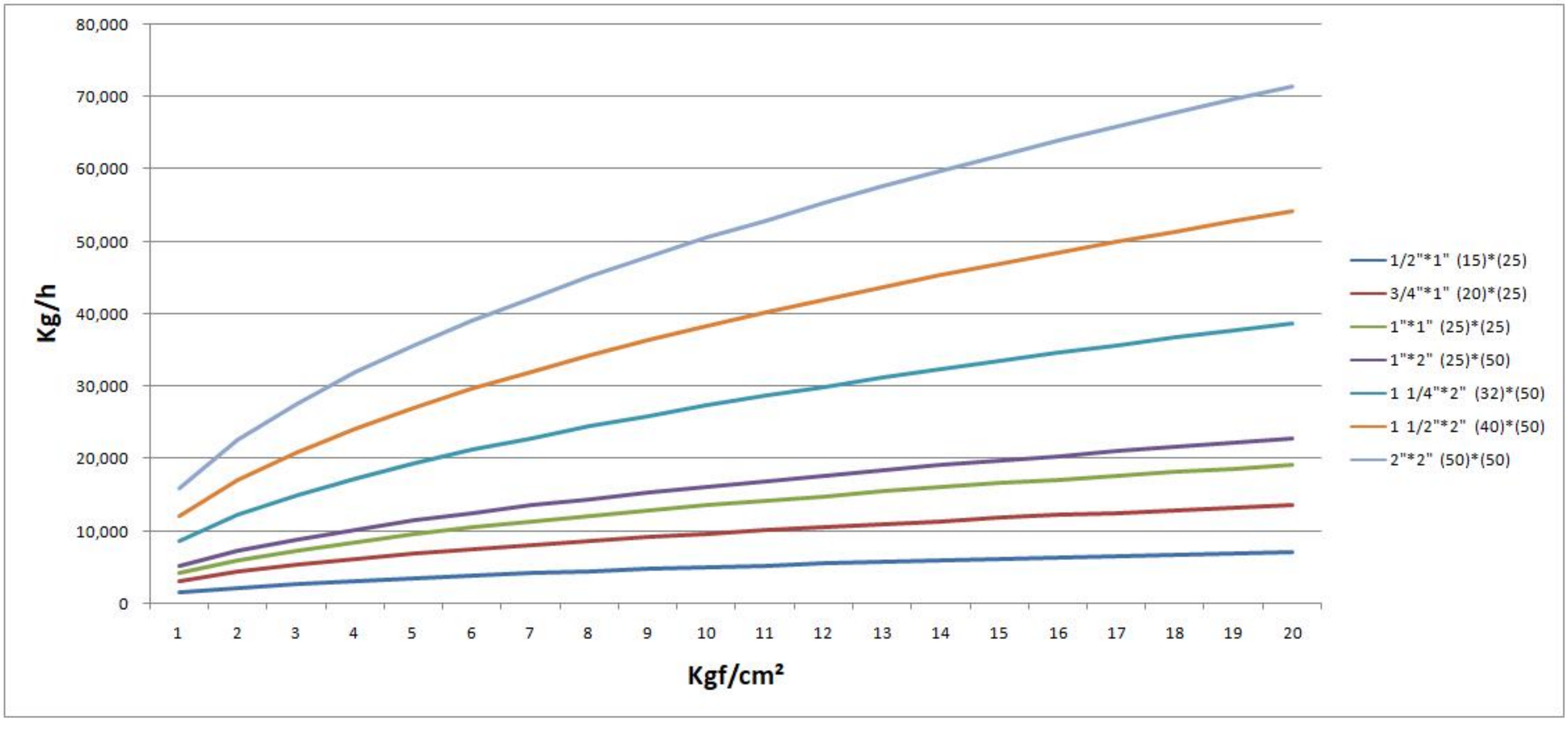
(SM SERIES) Steam Blowout Capacity (Kg/h)

orifice / set press.(Kgf/cm²)	1/2"(15)	3/4"(20)	1 1/4"(32)	1 1/2"(40)
1	36	78	208	281
2	55	118	314	423
3	74	158	420	566
4	93	198	526	708
5	111	238	631	850
6	130	277	737	993
7	149	317	843	1,135
8	167	357	949	1,278
9	186	397	1,054	1,420
10	205	437	1,160	1,563
11	223	476	1,266	1,705
12	242	516	1,372	1,847
13	261	556	1,477	1,990
14	279	596	1,583	2,132
15	298	635	1,689	2,275
16	316	675	1,795	2,417
17	335	715	1,900	2,560
18	354	755	2,006	2,702
19	372	795	2,112	2,844
20	391	835	2,218	2,987



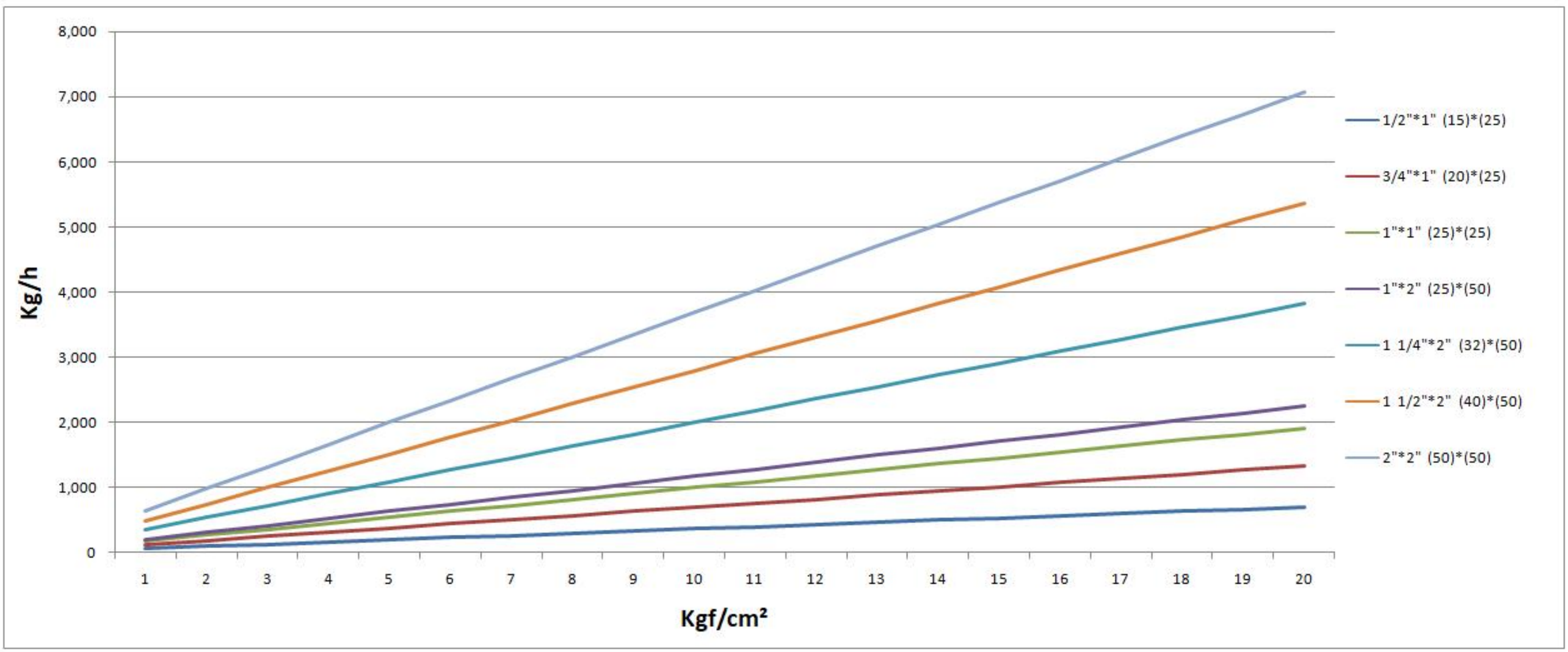
(FGX-SSS ... SERIES) Water Blowout Capacity (Kg/h)

set press.(Kgf/cm²) \ orifice	1/2"*1" (15)*(25)	3/4"*1" (20)*(25)	1"*1" (25)*(25)	1"*2" (25)*(50)	1 1/4"*2" (32)*(50)	1 1/2"*2" (40)*(50)	2"*2" (50)*(50)
1	1,598	3,034	4,303	5,122	8,651	12,135	15,985
2	2,261	4,290	6,085	7,243	12,235	17,162	22,606
3	2,769	5,255	7,453	8,871	14,985	21,019	27,686
4	3,197	6,068	8,606	10,243	17,303	24,271	31,969
5	3,574	6,784	9,621	11,452	19,345	27,135	35,743
6	3,915	7,431	10,540	12,545	21,191	29,725	39,154
7	4,229	8,027	11,384	13,551	22,889	32,107	42,292
8	4,521	8,581	12,170	14,486	24,470	34,324	45,212
9	4,795	9,101	12,908	15,365	25,954	36,406	47,954
10	5,055	9,594	13,607	16,190	27,358	38,375	50,548
11	5,302	10,062	14,271	16,987	28,693	40,248	53,015
12	5,537	10,509	14,905	17,742	29,969	42,038	55,373
13	5,763	10,939	15,514	18,466	31,193	43,755	57,634
14	5,981	11,352	16,100	19,163	32,370	45,406	59,809
15	6,191	11,750	16,665	19,836	33,506	47,000	61,908
16	6,394	12,135	17,211	20,487	34,605	48,541	63,939
17	6,591	12,509	17,741	21,117	35,670	50,035	65,907
18	6,782	12,871	18,255	21,729	36,704	51,486	67,817
19	6,968	13,224	18,756	22,325	37,710	52,897	69,676
20	7,149	13,568	19,243	22,905	38,690	54,271	71,486



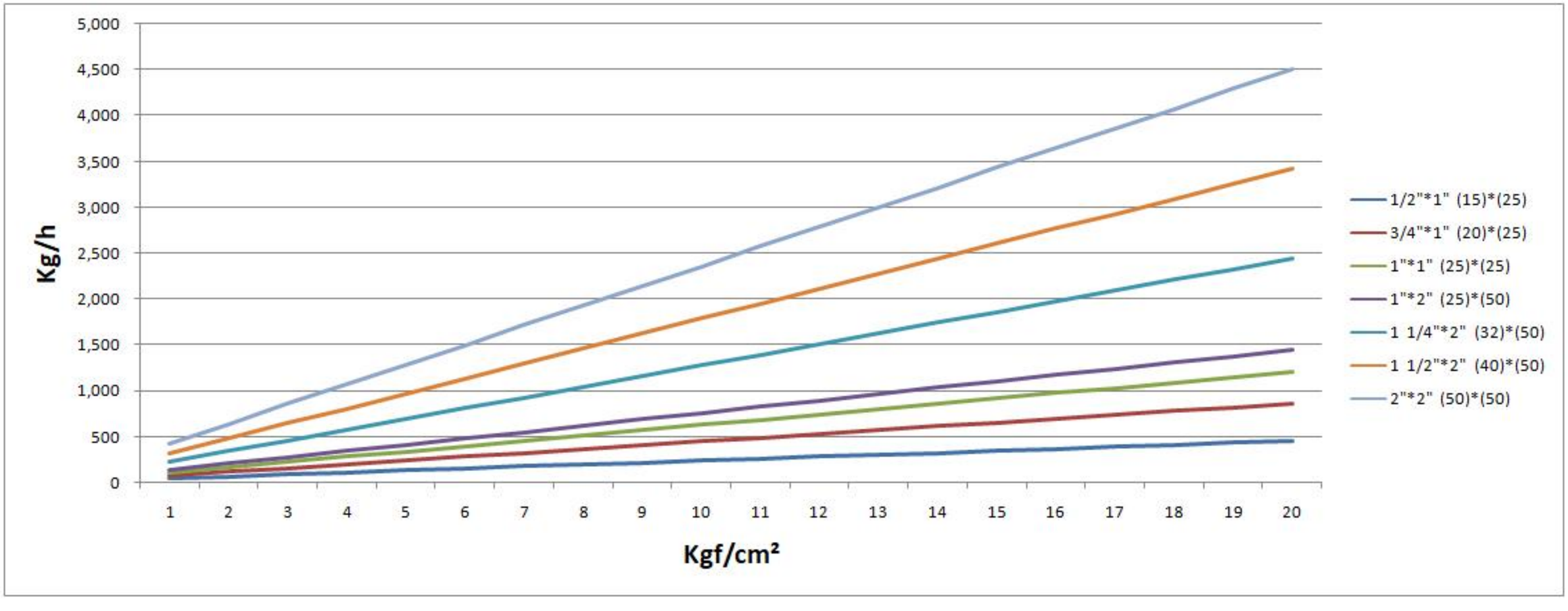
(FGX-SSS ... SERIES) Air Blowout Capacity (Kg/h)

orifice / set press.(Kgf/cm²)	1/2"*1" (15)*(25)	3/4"*1" (20)*(25)	1"*1" (25)*(25)	1"*2" (25)*(50)	1 1/4"*2" (32)*(50)	1 1/2"*2" (40)*(50)	2"*2" (50)*(50)
1	64	122	174	207	349	490	645
2	98	187	265	315	532	746	983
3	132	251	355	423	715	1,003	1,321
4	166	315	446	531	898	1,259	1,658
5	200	379	537	640	1,080	1,515	1,996
6	233	443	628	748	1,263	1,772	2,334
7	267	507	719	856	1,446	2,028	2,672
8	301	571	810	964	1,629	2,285	3,010
9	335	635	901	1,073	1,812	2,541	3,347
10	369	699	992	1,181	1,995	2,798	3,685
11	402	764	1,083	1,289	2,177	3,054	4,023
12	436	828	1,174	1,397	2,360	3,311	4,361
13	470	892	1,265	1,506	2,543	3,567	4,699
14	504	956	1,356	1,614	2,726	3,824	5,037
15	537	1,020	1,447	1,722	2,909	4,080	5,374
16	571	1,084	1,538	1,830	3,092	4,337	5,712
17	605	1,148	1,629	1,938	3,274	4,593	6,050
18	639	1,212	1,719	2,047	3,457	4,850	6,388
19	673	1,277	1,810	2,155	3,640	5,106	6,726
20	706	1,341	1,901	2,263	3,823	5,362	7,063

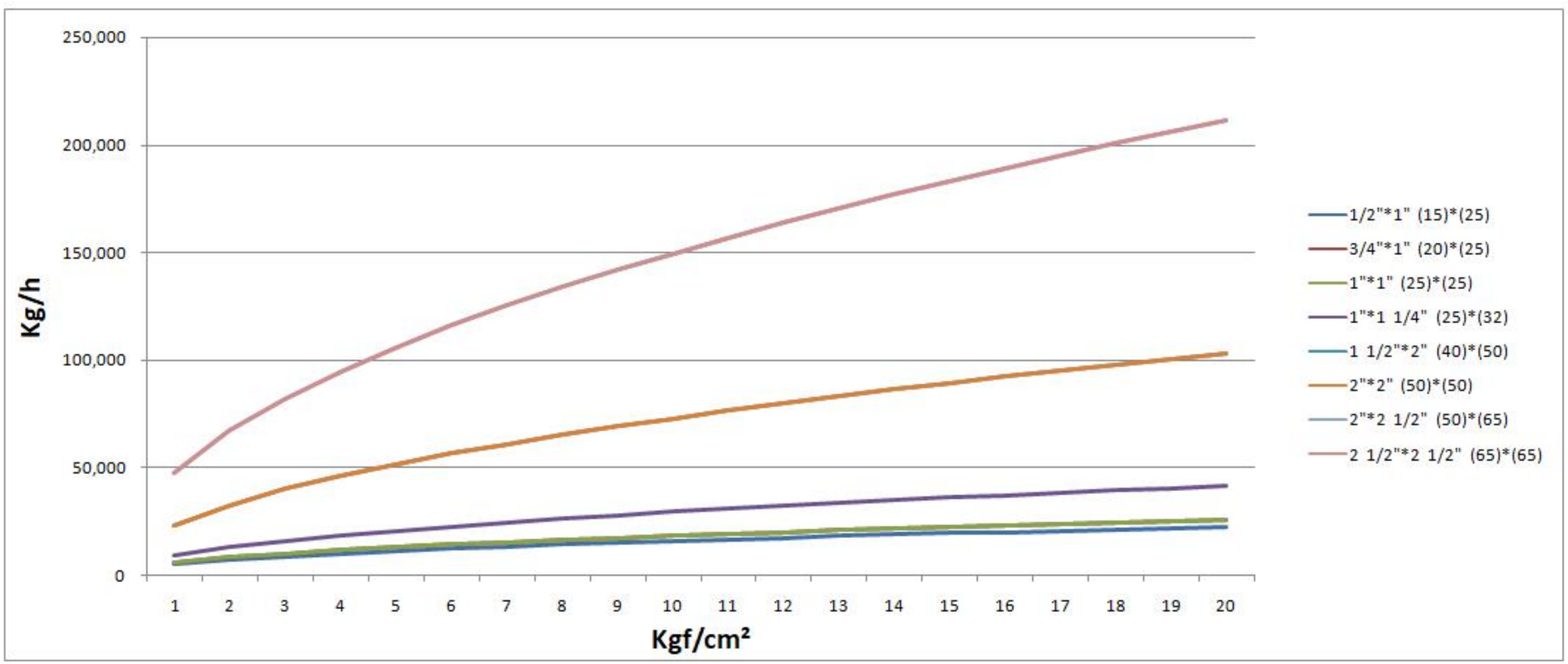


(FGX-SSS ... SERIES) Steam Blowout Capacity (Kg/h)

orifice / set press.(Kgf/cm²)	1/2"*1" (15)*(25)	3/4"*1" (20)*(25)	1"*1" (25)*(25)	1"*2" (25)*(50)	1 1/4"*2" (32)*(50)	1 1/2"*2" (40)*(50)	2"*2" (50)*(50)
1	42	80	114	135	229	322	424
2	64	121	172	205	346	485	639
3	85	162	230	274	462	648	854
4	107	203	288	342	578	811	1,069
5	128	244	346	411	695	975	1,284
6	150	284	403	480	811	1,138	1,499
7	171	325	461	549	928	1,301	1,714
8	193	366	519	618	1,044	1,464	1,929
9	214	407	577	687	1,160	1,628	2,144
10	236	448	635	756	1,276	1,791	2,359
11	257	488	693	825	1,393	1,954	2,574
12	279	529	751	894	1,509	2,117	2,789
13	300	570	809	962	1,626	2,280	3,004
14	322	611	866	1,031	1,742	2,444	3,219
15	343	652	924	1,100	1,858	2,607	3,434
16	365	693	982	1,169	1,975	2,770	3,649
17	386	733	1,040	1,238	2,091	2,933	3,864
18	408	774	1,098	1,307	2,208	3,097	4,079
19	429	815	1,156	1,376	2,324	3,260	4,294
20	451	856	1,214	1,445	2,440	3,423	4,509

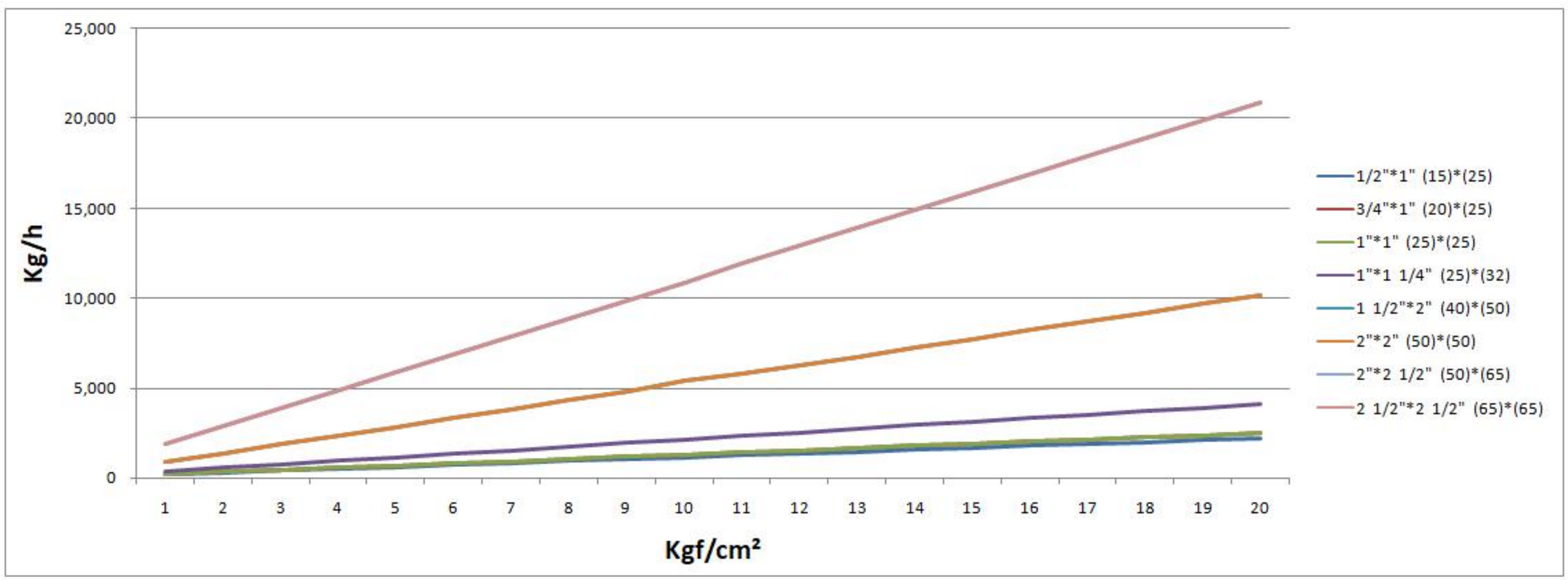


orifice / set press.(Kgf/cm²)	(SU ... SERIES) Water Blowout Capacity (Kg/h)							
	1/2"*1" (15)*(25)	3/4"*1" (20)*(25)	1"*1" (25)*(25)	1"*1 1/4" (25)*(32)	1 1/2"*2" (40)*(50)	2"*2" (50)*(50)	2"*2 1/2" (50)*(65)	2 1/2"*2 1/2" (65)*(65)
1	5,020	5,761	5,761	9,245	23,047	23,047	47,351	47,351
2	7,100	8,147	8,147	13,074	32,594	32,594	66,964	66,964
3	8,696	9,978	9,978	16,013	39,919	39,919	82,014	82,014
4	10,041	11,522	11,522	18,490	46,095	46,095	94,701	94,701
5	11,226	12,882	12,882	20,672	51,535	51,535	105,879	105,879
6	12,298	14,112	14,112	22,646	56,454	56,454	115,985	115,985
7	13,283	15,242	15,242	24,460	60,977	60,977	125,278	125,278
8	14,200	16,295	16,295	26,149	65,188	65,188	133,928	133,928
9	15,061	17,283	17,283	27,735	69,142	69,142	142,052	142,052
10	15,876	18,218	18,218	29,235	72,882	72,882	149,736	149,736
11	16,651	19,107	19,107	30,662	76,439	76,439	157,044	157,044
12	17,392	19,957	19,957	32,026	79,838	79,838	164,027	164,027
13	18,102	20,772	20,772	33,333	83,098	83,098	170,725	170,725
14	18,785	21,556	21,556	34,592	86,235	86,235	177,170	177,170
15	19,444	22,312	22,312	35,806	89,262	89,262	183,388	183,388
16	20,082	23,044	23,044	36,980	92,189	92,189	189,402	189,402
17	20,700	23,753	23,753	38,118	95,027	95,027	195,231	195,231
18	21,300	24,442	24,442	39,223	97,781	97,781	200,891	200,891
19	21,884	25,112	25,112	40,298	100,461	100,461	206,396	206,396
20	22,452	25,764	25,764	41,345	103,071	103,071	211,758	211,758



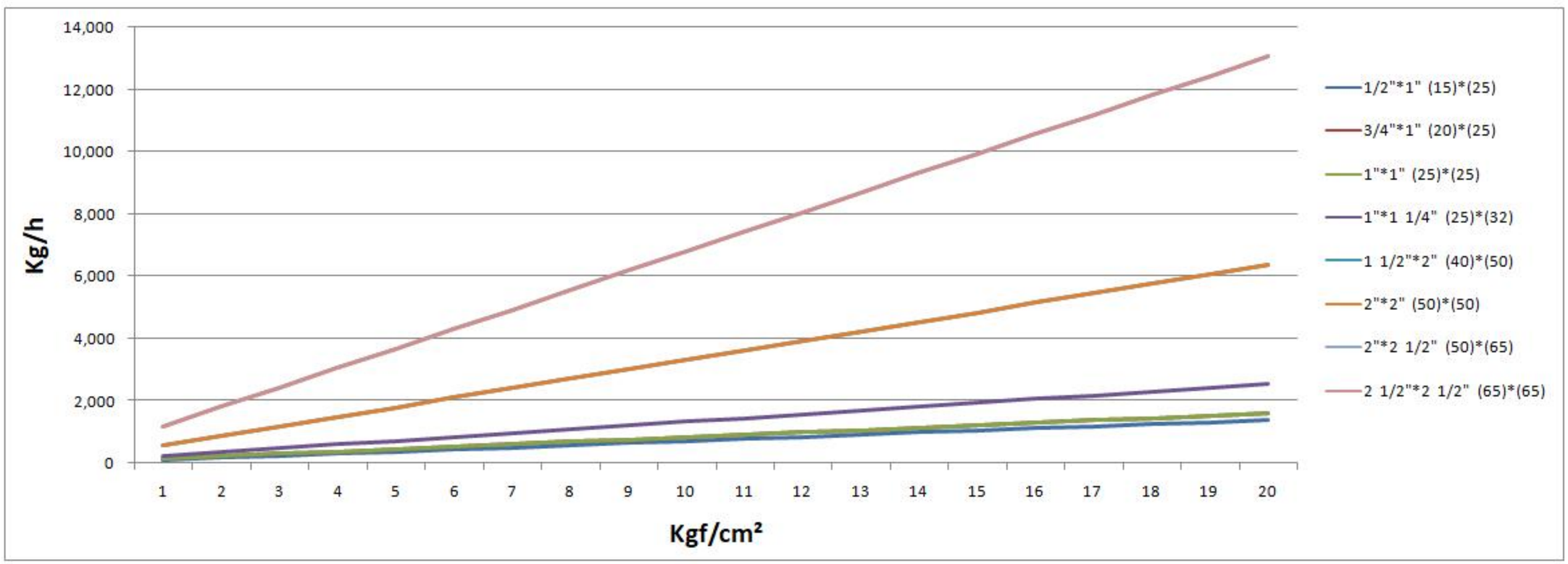
(SU ... SERIES) Air Blowout Capacity (Kg/h)

orifice / set press.(Kgf/cm²)	1/2"*1" (15)*(25)	3/4"*1" (20)*(25)	1"*1" (25)*(25)	1"*1 1/4" (25)*(32)	1 1/2"*2" (40)*(50)	2"*2" (50)*(50)	2"*2 1/2" (50)*(65)	2 1/2"*2 1/2" (65)*(65)
1	203	232	232	373	930	930	1,910	1,910
2	309	354	354	568	1,417	1,417	2,911	2,911
3	415	476	476	764	1,904	1,904	3,912	3,912
4	521	598	598	959	2,391	2,391	4,913	4,913
5	627	719	719	1,155	2,878	2,878	5,913	5,913
6	733	841	841	1,350	3,365	3,365	6,914	6,914
7	839	963	963	1,545	3,852	3,852	7,915	7,915
8	945	1,085	1,085	1,741	4,339	4,339	8,915	8,915
9	1,051	1,206	1,206	1,936	4,827	4,827	9,916	9,916
10	1,157	1,328	1,328	2,131	5,413	5,413	10,917	10,917
11	1,264	1,450	1,450	2,327	5,801	5,801	11,917	11,917
12	1,370	1,572	1,572	2,522	6,288	6,288	12,918	12,918
13	1,476	1,693	1,693	2,718	6,775	6,775	13,919	13,919
14	1,582	1,815	1,815	2,913	7,262	7,262	14,920	14,920
15	1,688	1,937	1,937	3,108	7,749	7,749	15,920	15,920
16	1,794	2,059	2,059	3,304	8,236	8,236	16,921	16,921
17	1,900	2,180	2,180	3,499	8,723	8,723	17,922	17,922
18	2,006	2,302	2,302	3,695	9,210	9,210	18,922	18,922
19	2,112	2,424	2,424	3,890	9,697	9,697	19,923	19,923
20	2,219	2,546	2,546	4,085	10,184	10,184	20,924	20,924



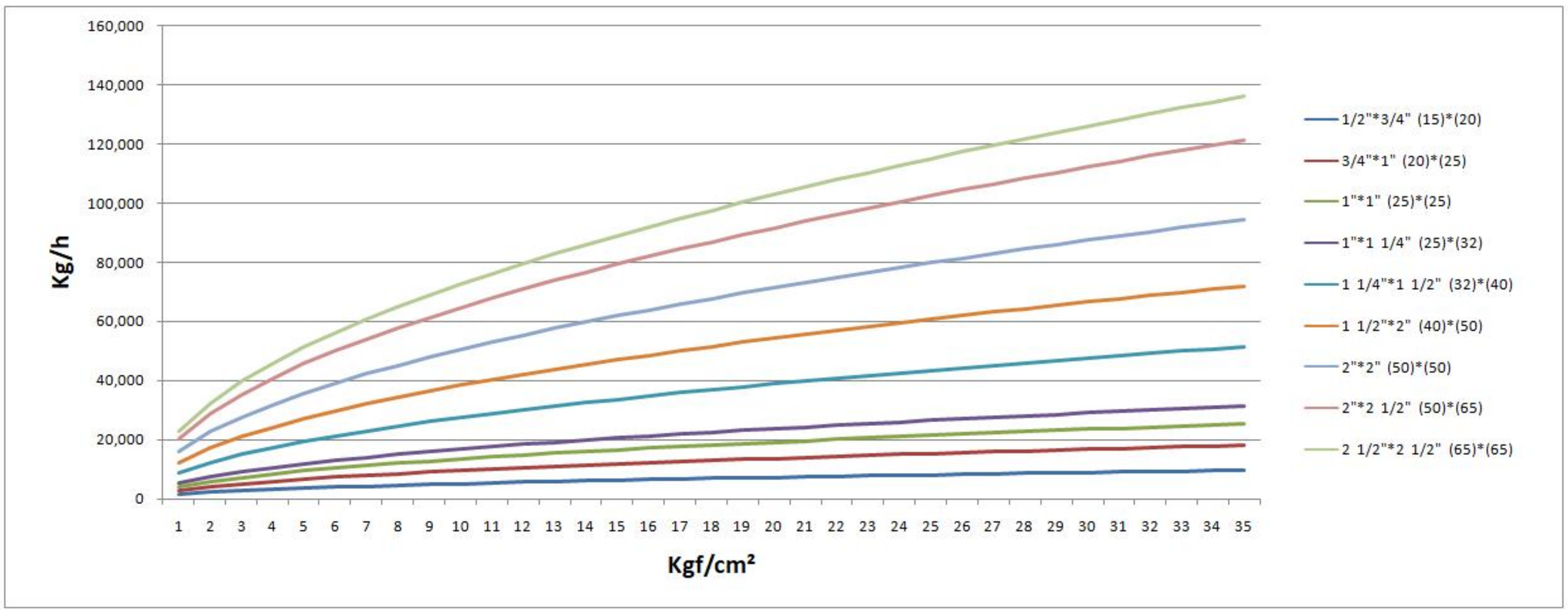
(SU ... SERIES) Steam Blowout Capacity (Kg/h)

orifice / set press.(Kgf/cm²)	1/2"*1" (15)*(25)	3/4"*1" (20)*(25)	1"*1" (25)*(25)	1"*1 1/4" (25)*(32)	1 1/2"*2" (40)*(50)	2"*2" (50)*(50)	2"*2 1/2" (50)*(65)	2 1/2"*2 1/2" (65)*(65)
1	127	145	145	233	582	582	1,195	1,195
2	193	222	222	356	886	886	1,821	1,821
3	259	298	298	478	1,191	1,191	2,447	2,447
4	326	374	374	600	1,496	1,496	3,073	3,073
5	392	450	450	722	1,801	1,801	3,699	3,699
6	459	526	526	844	2,105	2,105	4,325	4,325
7	525	602	602	967	2,410	2,410	4,951	4,951
8	591	679	679	1,089	2,715	2,715	5,577	5,577
9	658	755	755	1,211	3,019	3,019	6,203	6,203
10	724	831	831	1,333	3,324	3,324	6,829	6,829
11	790	907	907	1,456	3,629	3,629	7,455	7,455
12	857	983	983	1,578	3,933	3,933	8,081	8,081
13	923	1,059	1,059	1,700	4,238	4,238	8,707	8,707
14	990	1,136	1,136	1,822	4,543	4,543	9,333	9,333
15	1,056	1,212	1,212	1,944	4,848	4,848	9,959	9,959
16	1,122	1,288	1,288	2,067	5,152	5,152	10,585	10,585
17	1,189	1,364	1,364	2,189	5,457	5,457	11,211	11,211
18	1,255	1,440	1,440	2,311	5,762	5,762	11,837	11,837
19	1,321	1,516	1,516	2,433	6,066	6,066	12,463	12,463
20	1,388	1,593	1,593	2,556	6,371	6,371	13,089	13,089



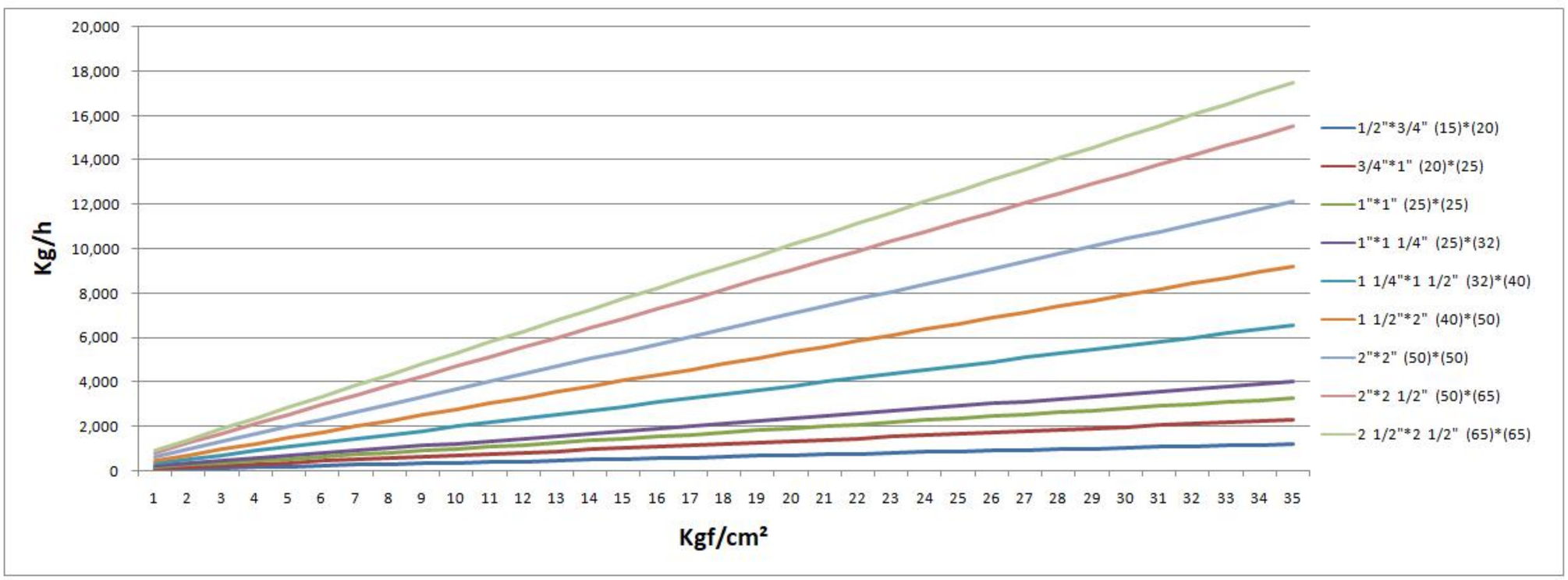
(FGX-BSS ... SERIES) Water Blowout Capacity (Kg/h)

orifice / set press.(Kgf/cm²)	1/2"*3/4" (15)*(20)	3/4"*1" (20)*(25)	1"*1" (25)*(25)	1"*1 1/4" (25)*(32)	1 1/4"*1 1/2" (32)*(40)	1 1/2"*2" (40)*(50)	2"*2" (50)*(50)	2"*2 1/2" (50)*(65)	2 1/2"*2 1/2" (65)*(65)
1	1,598	3,037	4,303	5,327	8,651	12,135	15,985	20,487	23,047
2	2,261	4,295	6,085	7,534	12,235	17,162	22,606	28,972	32,594
3	2,769	5,260	7,453	9,227	14,985	21,019	27,686	35,484	39,919
4	3,197	6,074	8,606	10,654	17,303	24,271	31,969	40,973	46,095
5	3,574	6,791	9,621	11,912	19,345	27,135	35,743	45,809	51,535
6	3,915	7,439	10,540	13,049	21,191	29,725	39,154	50,181	56,454
7	4,229	8,035	11,384	14,094	22,889	32,107	42,292	54,202	60,977
8	4,521	8,590	12,170	15,067	24,470	34,324	45,212	57,945	65,188
9	4,795	9,111	12,908	15,981	25,954	36,406	47,954	61,460	69,142
10	5,055	9,604	13,607	16,846	27,358	38,375	50,548	64,784	72,882
11	5,302	10,073	14,271	17,668	28,693	40,248	53,015	67,946	76,439
12	5,537	10,521	14,905	18,454	29,969	42,038	55,373	70,967	79,838
13	5,763	10,950	15,514	19,207	31,193	43,755	57,643	73,865	83,098
14	5,981	11,364	16,100	19,932	32,370	45,406	59,809	76,653	86,235
15	6,191	11,763	16,665	20,632	33,506	47,000	61,908	79,344	89,265
16	6,394	12,148	17,211	21,309	34,605	48,541	63,939	81,946	92,189
17	6,591	12,522	17,741	21,964	35,670	50,035	65,907	84,468	95,027
18	6,782	12,885	18,255	22,601	36,704	51,486	67,817	86,917	97,781
19	6,968	13,238	18,756	23,220	37,710	52,897	69,676	89,299	100,461
20	7,149	13,582	19,243	23,824	38,690	54,271	71,486	91,618	103,071
21	7,323	13,913	19,715	24,409	39,655	55,653	73,227	93,881	105,616
22	7,495	14,241	20,179	24,983	40,589	56,962	74,950	96,090	108,101
23	7,663	14,561	20,632	25,545	41,501	58,242	76,635	98,250	110,531
24	7,828	14,874	21,076	26,094	42,393	59,495	78,283	100,363	112,908
25	7,990	15,180	21,511	26,632	43,267	60,722	79,897	102,433	115,237
26	8,148	15,481	21,937	27,160	44,124	61,925	81,480	104,461	117,519
27	8,303	15,776	22,355	27,677	44,965	63,104	83,032	106,451	119,757
28	8,456	16,066	22,765	28,185	45,790	64,262	84,555	108,404	121,955
29	8,605	16,350	23,168	28,684	46,601	65,400	86,052	110,323	124,114
30	8,752	16,629	23,564	29,174	47,397	66,518	87,523	112,209	126,235
31	8,897	16,904	23,953	29,657	48,181	67,617	88,970	114,064	128,322
32	9,039	17,175	24,337	30,131	48,952	68,699	90,394	115,889	130,375
33	9,180	17,441	24,714	30,598	49,711	69,764	91,795	117,686	132,397
34	9,318	17,703	25,086	31,059	50,458	70,813	93,176	119,456	134,388
35	9,454	17,962	25,452	31,512	51,195	71,847	94,536	121,200	136,350



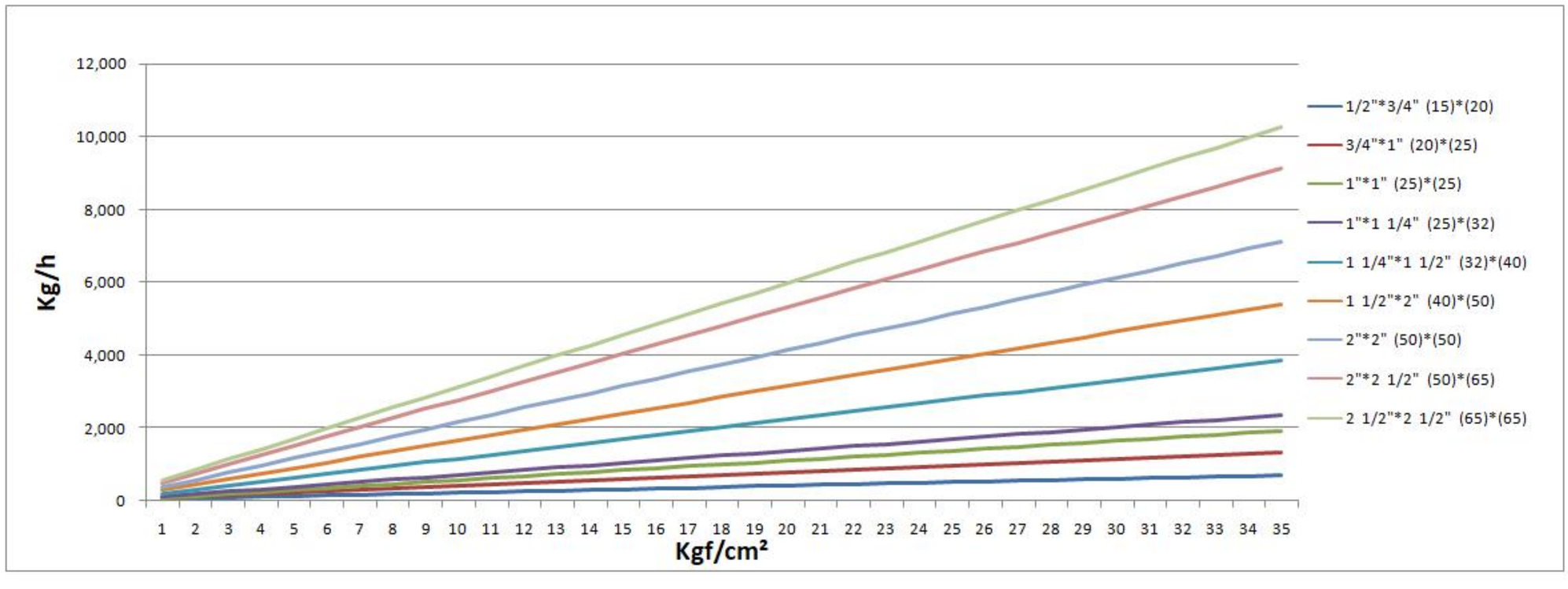
(FGX-BSS ... SERIES) Air Blowout Capacity (Kg/h)

orifice / set press.(Kgf/cm²)	1/2"*3/4" (15)*(20)	3/4"*1" (20)*(25)	1"*1" (25)*(25)	1"*1 1/4" (25)*(32)	1 1/4"*1 1/2" (32)*(40)	1 1/2"*2" (40)*(50)	2"*2" (50)*(50)	2"*2 1/2" (50)*(65)	2 1/2"*2 1/2" (65)*(65)
1	64	123	174	215	349	490	645	827	930
2	98	187	265	328	532	746	983	1,260	1,417
3	132	251	355	440	715	1,003	1,321	1,692	1,904
4	166	315	446	553	898	1,259	1,658	2,125	2,391
5	200	379	537	665	1,080	1,515	1,996	2,558	2,878
6	233	443	628	778	1,263	1,772	2,334	2,991	3,365
7	267	508	719	890	1,446	2,028	2,672	3,424	3,852
8	301	572	810	1,003	1,629	2,285	3,010	3,857	4,339
9	335	636	901	1,116	1,812	2,541	3,347	4,290	4,827
10	369	700	992	1,228	1,995	2,798	3,685	4,723	5,314
11	402	764	1,083	1,341	2,177	3,054	4,023	5,156	5,801
12	436	829	1,174	1,453	2,360	3,311	4,361	5,589	6,288
13	470	893	1,265	1,566	2,543	3,567	4,699	6,022	6,775
14	504	957	1,356	1,679	2,726	3,824	5,037	6,455	7,262
15	537	1,021	1,447	1,791	2,909	4,080	5,374	6,888	7,749
16	571	1,085	1,538	1,904	3,092	4,337	5,712	7,321	8,236
17	605	1,150	1,629	2,016	3,274	4,593	6,050	7,754	8,723
18	639	1,214	1,719	2,129	3,457	4,850	6,388	8,187	9,210
19	673	1,278	1,810	2,241	3,640	5,106	6,726	8,620	9,697
20	706	1,342	1,901	2,354	3,823	5,362	7,063	9,053	10,184
21	740	1,406	1,992	2,466	4,007	5,623	7,399	9,486	10,671
22	774	1,470	2,083	2,579	4,190	5,880	7,737	9,919	11,159
23	807	1,534	2,174	2,691	4,373	6,136	8,074	10,352	11,646
24	841	1,598	2,265	2,804	4,555	6,393	8,412	10,785	12,133
25	875	1,662	2,356	2,917	4,738	6,650	8,750	11,218	12,620
26	909	1,727	2,447	3,029	4,921	6,906	9,087	11,651	13,107
27	943	1,791	2,538	3,142	5,104	7,163	9,425	12,083	13,594
28	976	1,855	2,628	3,254	5,287	7,420	9,763	12,516	14,081
29	1,010	1,919	2,719	3,367	5,470	7,676	10,101	12,949	14,568
30	1,044	1,983	2,810	3,479	5,653	7,933	10,438	13,382	15,055
31	1,078	2,047	2,901	3,592	5,836	8,190	10,776	13,815	15,542
32	1,111	2,112	2,992	3,705	6,018	8,446	11,114	14,248	16,029
33	1,145	2,176	3,083	3,817	6,201	8,703	11,451	14,681	16,516
34	1,179	2,240	3,174	3,930	6,384	8,960	11,789	15,114	17,003
35	1,213	2,304	3,265	4,042	6,567	9,216	12,127	15,547	17,491

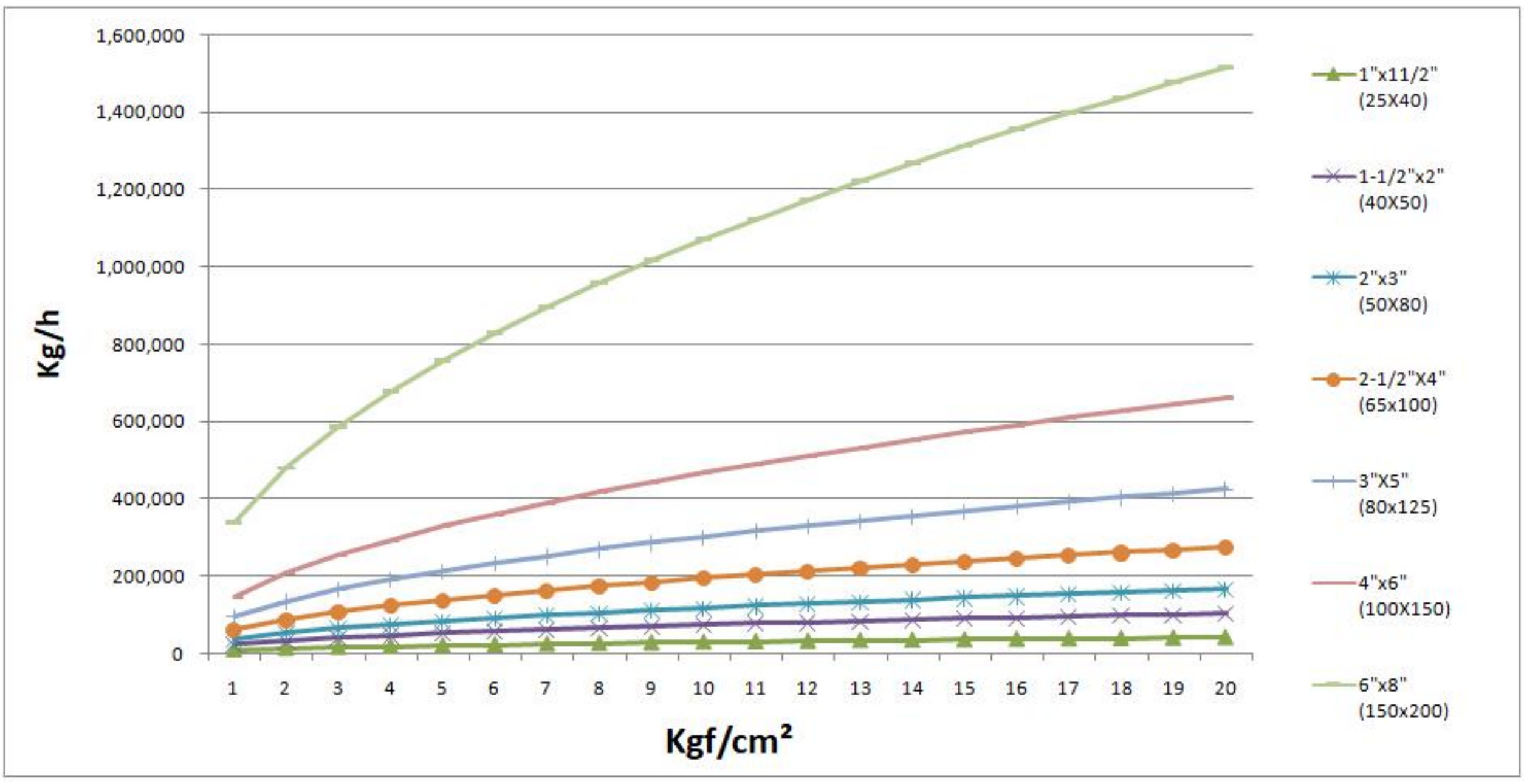


(FGX-BSS ... SERIES) Steam Blowout Capacity (Kg/h)

orifice / set press.(Kgf/cm²)	1/2"*3/4" (15)*(20)	3/4"*1" (20)*(25)	1"*1" (25)*(25)	1"*1 1/4" (25)*(32)	1 1/4"*1 1/2" (32)*(40)	1 1/2"*2" (40)*(50)	2"*2" (50)*(50)	2"*2 1/2" (50)*(65)	2 1/2"*2 1/2" (65)*(65)
1	39	74	105	130	211	296	390	500	562
2	59	112	158	196	318	447	588	753	848
3	79	149	211	262	425	597	785	1,007	1,133
4	98	187	265	328	533	747	983	1,261	1,418
5	118	224	318	394	640	898	1,181	1,514	1,704
6	138	262	371	460	747	1,048	1,379	1,768	1,989
7	158	300	425	526	854	1,198	1,577	2,021	2,274
8	177	337	478	592	961	1,349	1,775	2,275	2,559
9	197	375	531	657	1,068	1,499	1,972	2,529	2,845
10	217	412	584	723	1,175	1,649	2,170	2,782	3,130
11	237	450	638	789	1,282	1,800	2,368	3,036	3,415
12	257	488	691	855	1,389	1,950	2,566	3,290	3,701
13	276	525	744	921	1,497	2,100	2,764	3,543	3,986
14	296	563	797	987	1,604	2,251	2,961	3,797	4,271
15	316	600	851	1,053	1,711	2,401	3,159	4,050	4,557
16	336	638	904	1,119	1,818	2,551	3,357	4,304	4,842
17	355	675	957	1,185	1,925	2,702	3,555	4,558	5,127
18	375	713	1,010	1,251	2,032	2,852	3,753	4,811	5,413
19	395	751	1,064	1,317	2,139	3,002	3,951	5,065	5,698
20	415	788	1,117	1,383	2,246	3,153	4,148	5,318	5,983
21	435	826	1,170	1,449	2,354	3,303	4,346	5,572	6,269
22	454	863	1,223	1,515	2,461	3,453	4,544	5,826	6,554
23	474	901	1,277	1,581	2,568	3,604	4,742	6,079	6,839
24	494	939	1,330	1,647	2,675	3,754	4,940	6,333	7,124
25	514	976	1,383	1,712	2,782	3,904	5,137	6,586	7,410
26	534	1,014	1,436	1,778	2,889	4,055	5,335	6,840	7,695
27	553	1,051	1,490	1,844	2,996	4,205	5,533	7,094	7,980
28	573	1,089	1,543	1,910	3,103	4,355	5,731	7,347	8,266
29	593	1,126	1,596	1,976	3,211	4,506	5,929	7,601	8,551
30	613	1,164	1,649	2,042	3,318	4,656	6,127	7,854	8,836
31	632	1,202	1,703	2,108	3,425	4,806	6,324	8,108	9,122
32	652	1,239	1,756	2,174	3,532	4,957	6,522	8,362	9,407
33	672	1,277	1,809	2,240	3,639	5,107	6,720	8,615	9,692
34	692	1,314	1,862	2,306	3,746	5,257	6,918	8,869	9,978
35	712	1,352	1,916	2,372	3,853	5,408	7,116	9,123	10,263

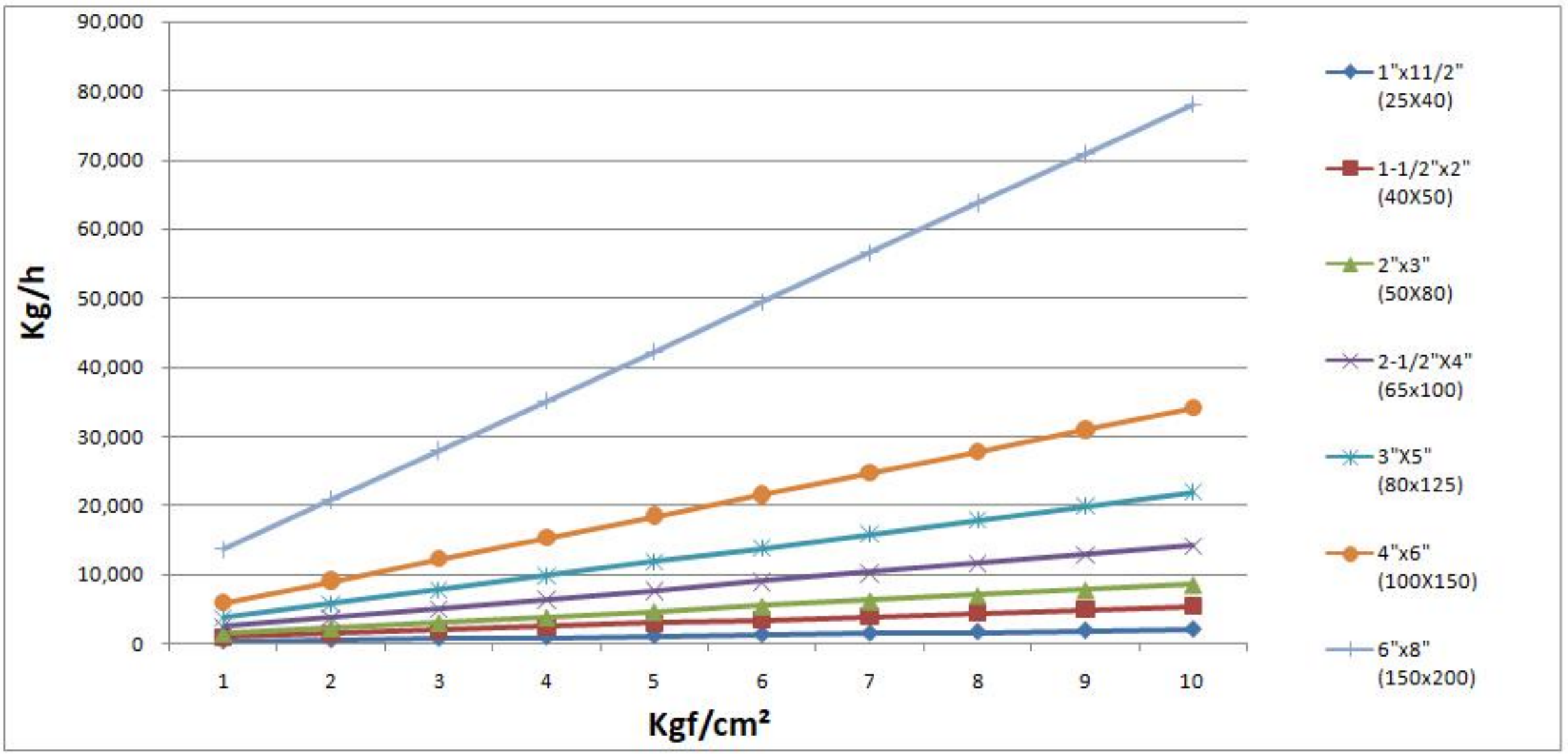


orifice / set press.(Kgf/cm²)	SF-13/SF-14 全量式安全閥 Water Blowout Capacity (Kg/h)						
	1"x11/2" (25X40)	1-1/2"x2" (40X50)	2"x3" (50X80)	2-1/2"X4" (65x100)	3"X5" (80x125)	4"x6" (100X150)	6"x8" (150x200)
1	9,245	23,047	36,978	61,485	95,288	147,913	338,667
2	13,074	32,594	52,295	86,953	134,757	209,180	478,948
3	16,012	39,919	64,048	106,495	165,043	256,192	586,589
4	18,489	46,095	73,956	122,970	190,576	295,825	677,335
5	20,671	51,535	82,686	137,485	213,070	330,742	757,283
6	22,644	56,454	90,578	150,607	233,407	362,310	829,562
7	24,459	60,977	97,835	162,674	252,108	391,340	896,030
8	26,147	65,188	104,590	173,906	269,515	418,360	957,896
9	27,734	69,142	110,934	184,455	285,864	443,738	1,016,002
10	29,234	72,882	116,935	194,433	301,327	467,740	1,070,961
11	30,661	76,439	122,643	203,923	316,034	490,570	1,123,233
12	32,024	79,838	128,096	212,991	330,087	512,384	1,173,178
13	33,332	83,098	133,327	221,688	343,565	533,306	1,221,083
14	34,590	86,235	138,360	230,056	356,534	553,438	1,267,178
15	35,804	89,262	143,216	238,131	369,048	572,863	1,311,653
16	36,978	92,189	147,913	245,940	381,151	591,650	1,354,670
17	38,116	95,027	152,465	253,510	392,882	609,859	1,396,362
18	39,221	97,781	156,885	260,859	404,272	627,540	1,436,844
19	40,296	100,461	161,184	268,007	415,350	644,736	1,476,217
20	41,343	103,071	165,371	274,970	426,140	661,485	1,514,567

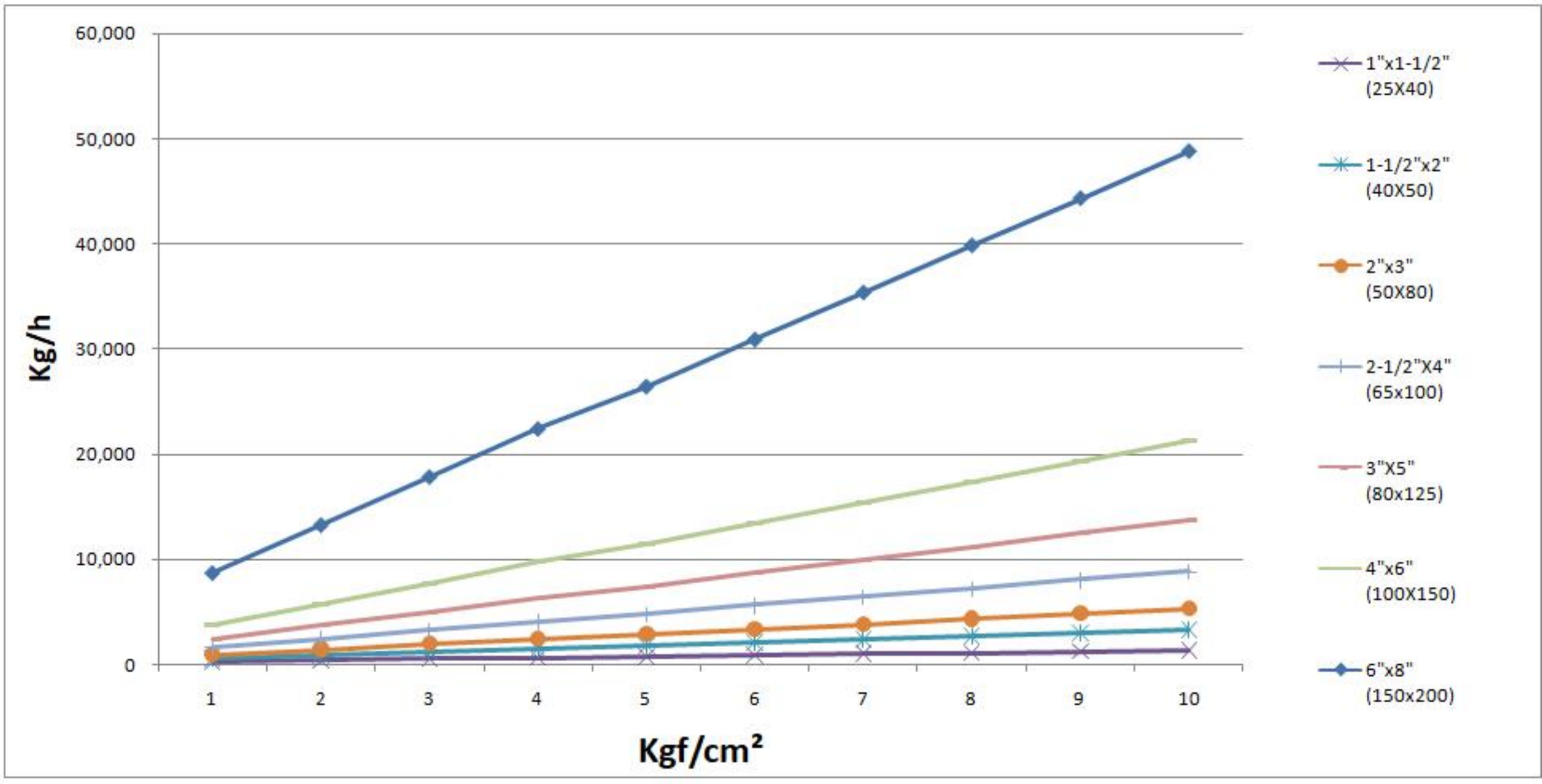


SF-13/SF-14 全量式安全閥 Air Blowout Capacity (Kg/h)

orifice / set press.(Kgf/cm²)	1"x11/2" (25X40)	1-1/2"x2" (40X50)	2"x3" (50X80)	2-1/2"X4" (65x100)	3"X5" (80x125)	4"x6" (100X150)	6"x8" (150x200)
1	373	930	1,492	2,481	3,845	5,968	13,664
2	568	1,417	2,273	3,780	5,858	9,094	20,821
3	764	1,904	3,055	5,080	7,872	12,220	27,979
4	959	2,391	3,836	6,379	9,886	15,346	35,136
5	1,154	2,878	4,618	7,678	11,900	18,472	42,293
6	1,350	3,365	5,399	8,978	13,914	21,598	49,451
7	1,545	3,852	6,181	10,277	15,927	24,723	56,608
8	1,741	4,339	6,962	11,577	17,941	27,849	63,765
9	1,936	4,827	7,744	12,876	19,955	30,975	70,923
10	2,131	5,314	8,525	14,175	21,969	34,101	78,080

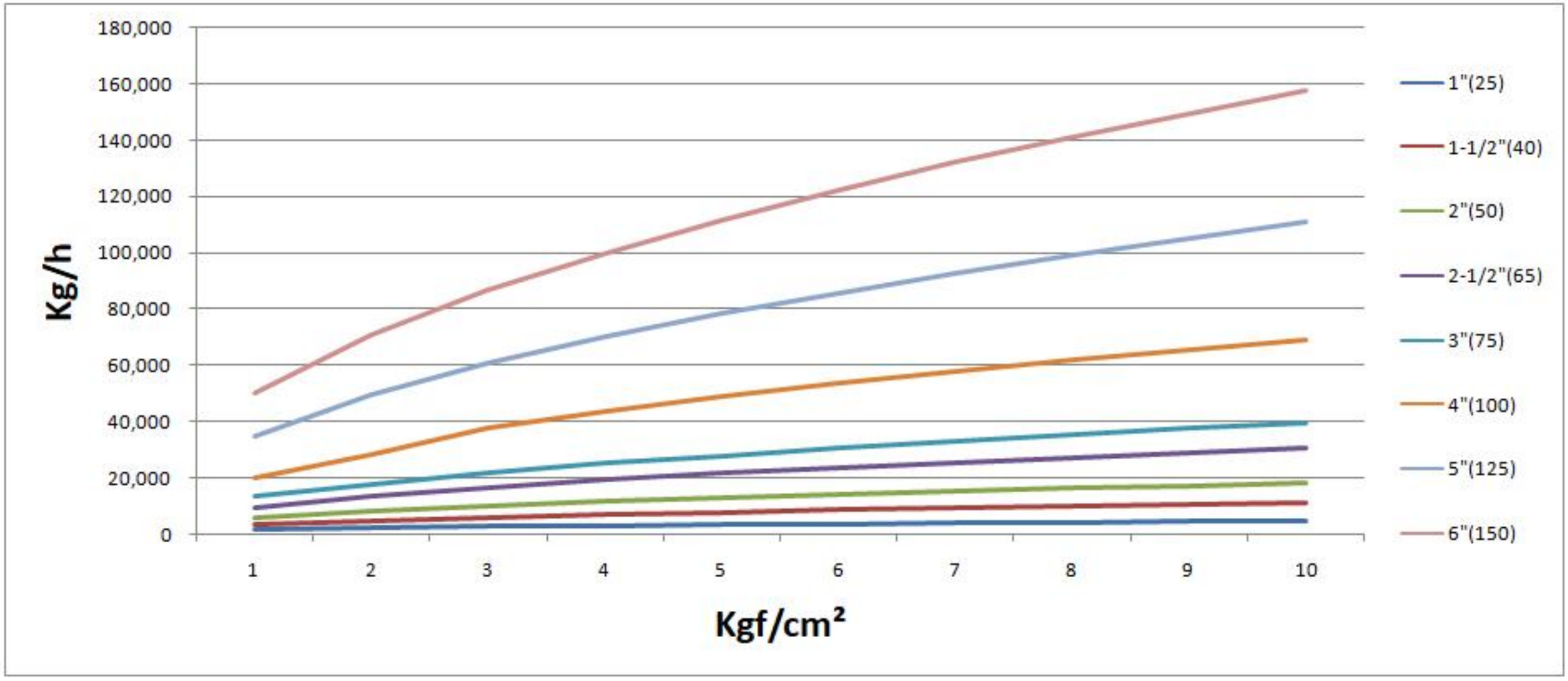


orifice / set press.(Kgf/cm²)	SF-13/SF-14 全量式安全閥 Steam Blowout Capacity (Kg/h)						
	1"x1-1/2" (25X40)	1-1/2"x2" (40X50)	2"x3" (50X80)	2-1/2"X4" (65x100)	3"X5" (80x125)	4"x6" (100X150)	6"x8" (150x200)
1	238	594	952	1,584	2,454	3,809	8,722
2	363	904	1,451	2,413	3,740	5,805	13,291
3	488	1,215	1,950	3,242	5,025	7,800	17,860
4	612	1,526	2,449	4,072	6,311	9,796	22,429
5	722	1,801	2,889	4,803	7,444	11,555	26,457
6	844	2,105	3,378	5,616	8,704	13,511	30,935
7	967	2,410	3,867	6,429	9,964	15,466	35,412
8	1,089	2,715	4,355	7,242	11,223	17,422	39,890
9	1,211	3,019	4,844	8,055	12,483	19,377	44,367
10	1,333	3,324	5,333	8,868	13,743	21,333	48,844

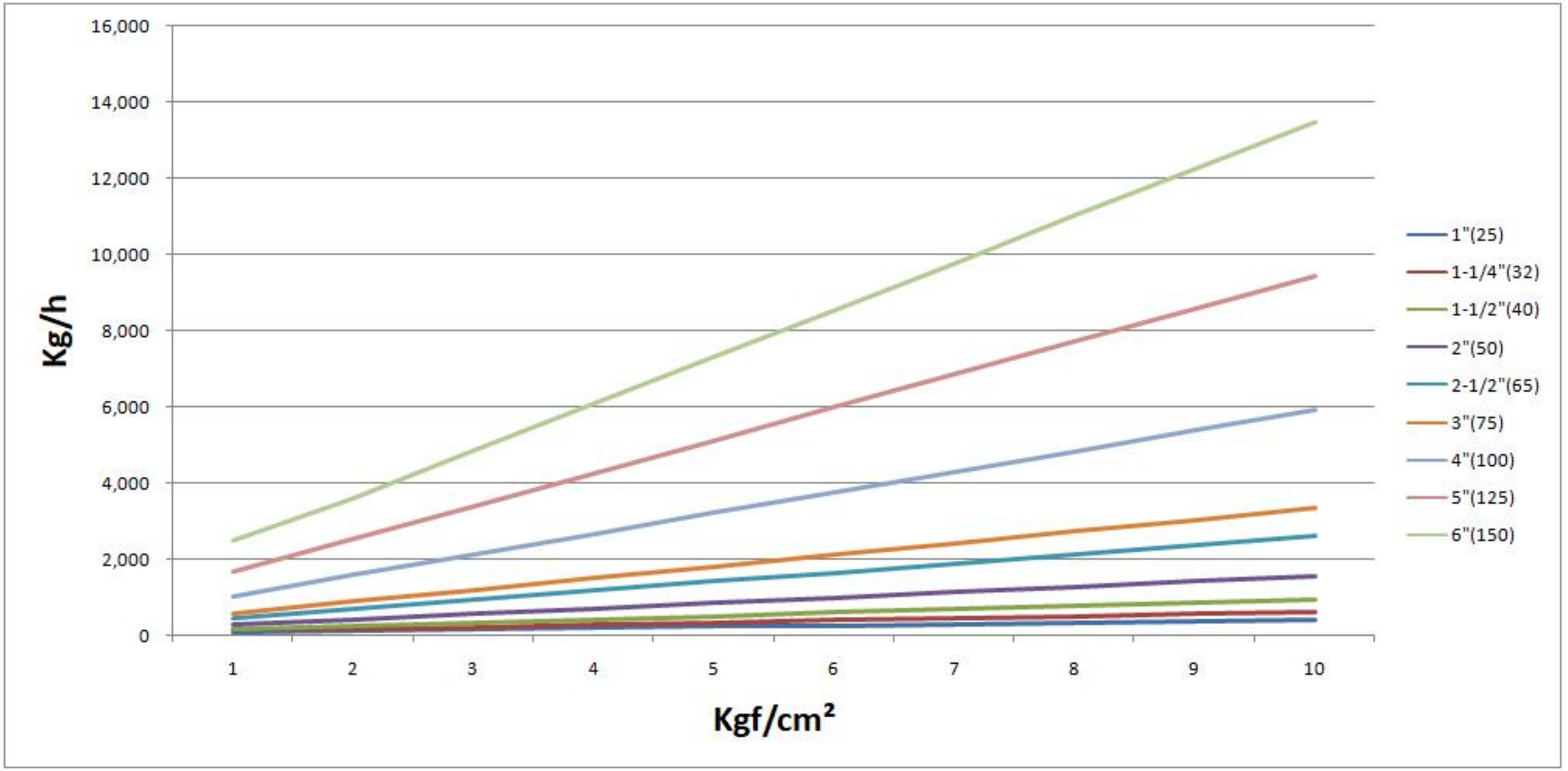


SL-5/SL-6 安全閥 Water Blowout Capacity (Kg/h)

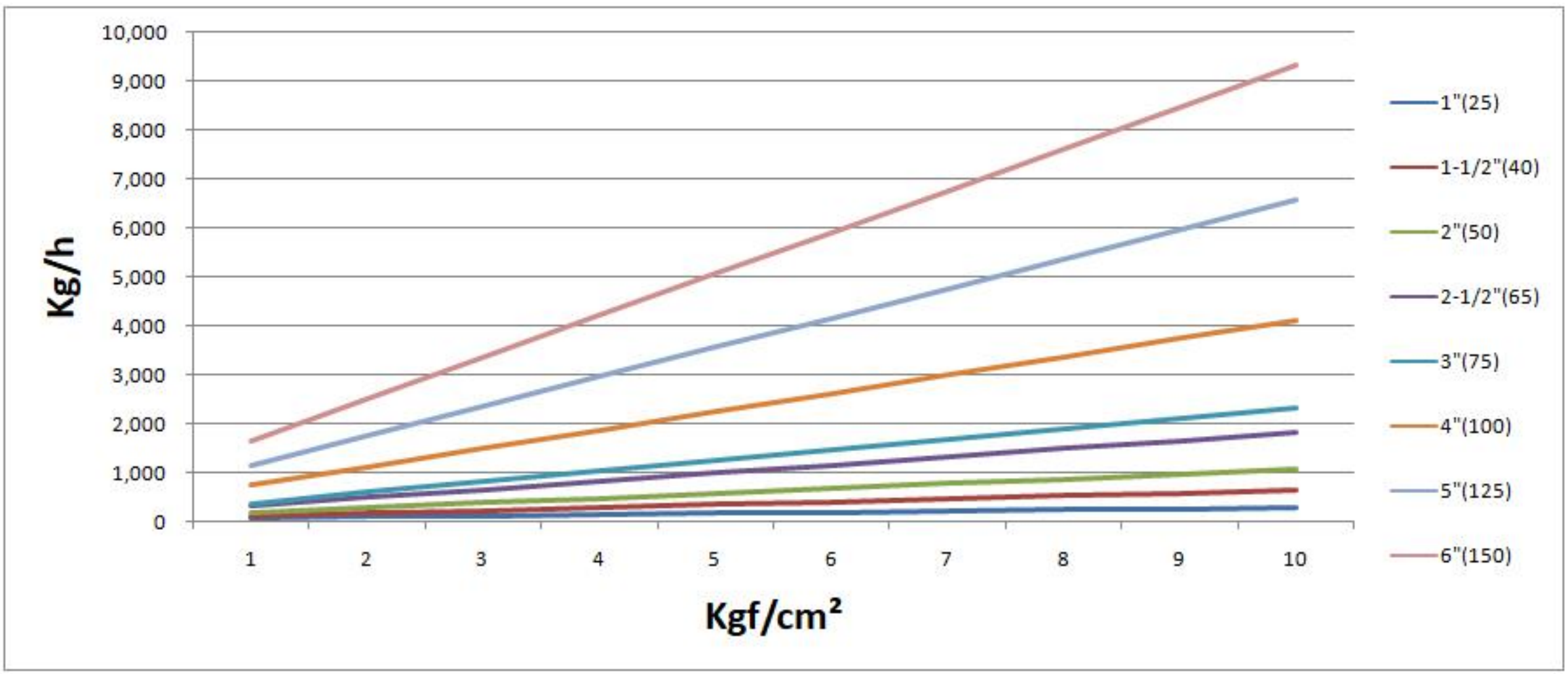
orifice / set press.(Kgf/cm²)	1"(25)	1-1/2"(40)	2"(50)	2-1/2"(65)	3"(75)	4"(100)	5"(125)	6"(150)
1	1,532	3,502	5,691	9,675	13,380	20,181	35,024	49,909
2	2,167	4,953	8,049	13,683	17,645	28,541	49,531	70,581
3	2,654	6,066	9,858	16,758	21,611	37,914	60,663	86,444
4	3,065	7,005	11,383	19,351	24,954	43,779	70,047	99,817
5	3,426	7,832	12,726	21,635	27,900	48,947	78,315	111,599
6	3,753	8,579	13,941	23,699	30,563	53,619	85,790	122,251
7	4,054	9,266	15,058	25,598	33,011	57,915	92,664	132,046
8	4,334	9,906	16,098	27,366	35,291	61,913	99,062	141,163
9	4,597	10,507	17,074	29,026	37,431	65,669	105,071	149,726
10	4,845	11,075	17,998	30,596	39,456	69,221	110,754	157,825



orifice / set press.(Kgf/cm²)	SL-5/SL-6 安全閥 AIR Blowout Capacity (Kg/h)								
	1"(25)	1-1/4"(32)	1-1/2"(40)	2"(50)	2-1/2"(65)	3"(75)	4"(100)	5"(125)	6"(150)
1	72	165	165	269	457	579	1,015	1,653	2,475
2	110	161	252	409	696	897	1,574	2,519	3,590
3	148	217	338	550	935	1,206	2,116	3,385	4,824
4	186	272	425	691	1,174	1,514	2,657	4,251	6,057
5	224	327	512	831	1,414	1,823	3,198	5,117	7,291
6	262	383	598	972	1,653	2,131	3,739	5,983	8,525
7	300	438	685	1,113	1,892	2,440	4,280	6,849	9,759
8	338	494	771	1,254	2,131	2,748	4,822	7,715	10,993
9	375	549	858	1,394	2,370	3,057	5,363	8,580	12,227
10	413	605	945	1,535	2,610	3,365	5,904	9,446	13,461

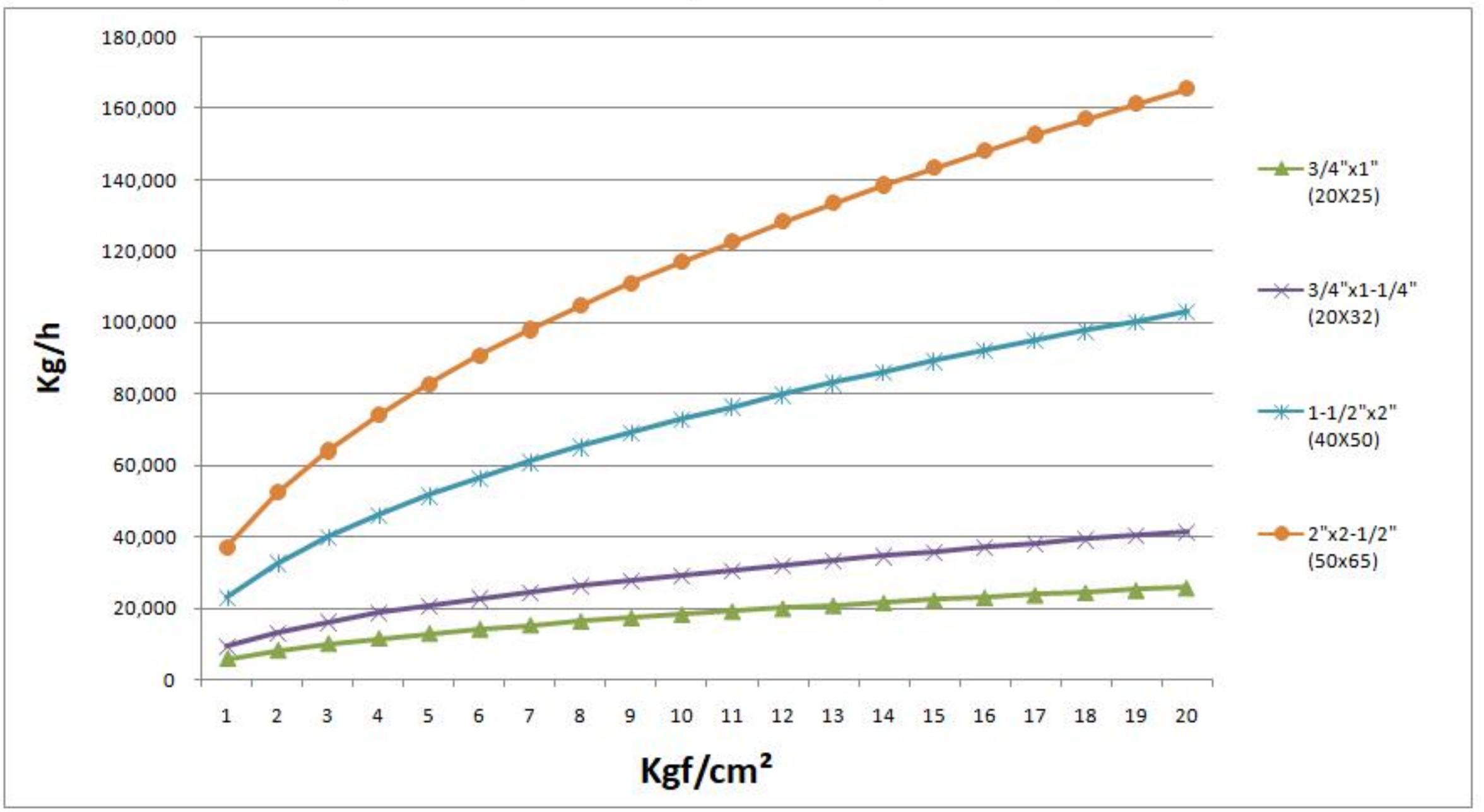


orifice / set press.(Kgf/cm²)	SL-5/SL-6 安全閥 Steam Blowout Capacity (Kg/h)							
	1"(25)	1-1/2"(40)	2"(50)	2-1/2"(65)	3"(75)	4"(100)	5"(125)	6"(150)
1	50	117	187	317	368	733	1,149	1,637
2	77	175	285	484	624	1,094	1,751	2,495
3	103	235	382	649	837	1,469	2,351	3,350
4	129	295	480	816	1,052	1,845	2,952	4,207
5	155	355	577	982	1,266	2,221	3,554	5,064
6	182	415	675	1,148	1,480	2,597	4,155	5,921
7	208	476	773	1,314	1,694	2,973	4,756	6,778
8	234	536	871	1,480	1,909	3,349	5,358	7,635
9	261	596	968	1,646	2,123	3,724	5,959	8,492
10	287	656	1,066	1,812	2,337	4,100	6,560	9,348



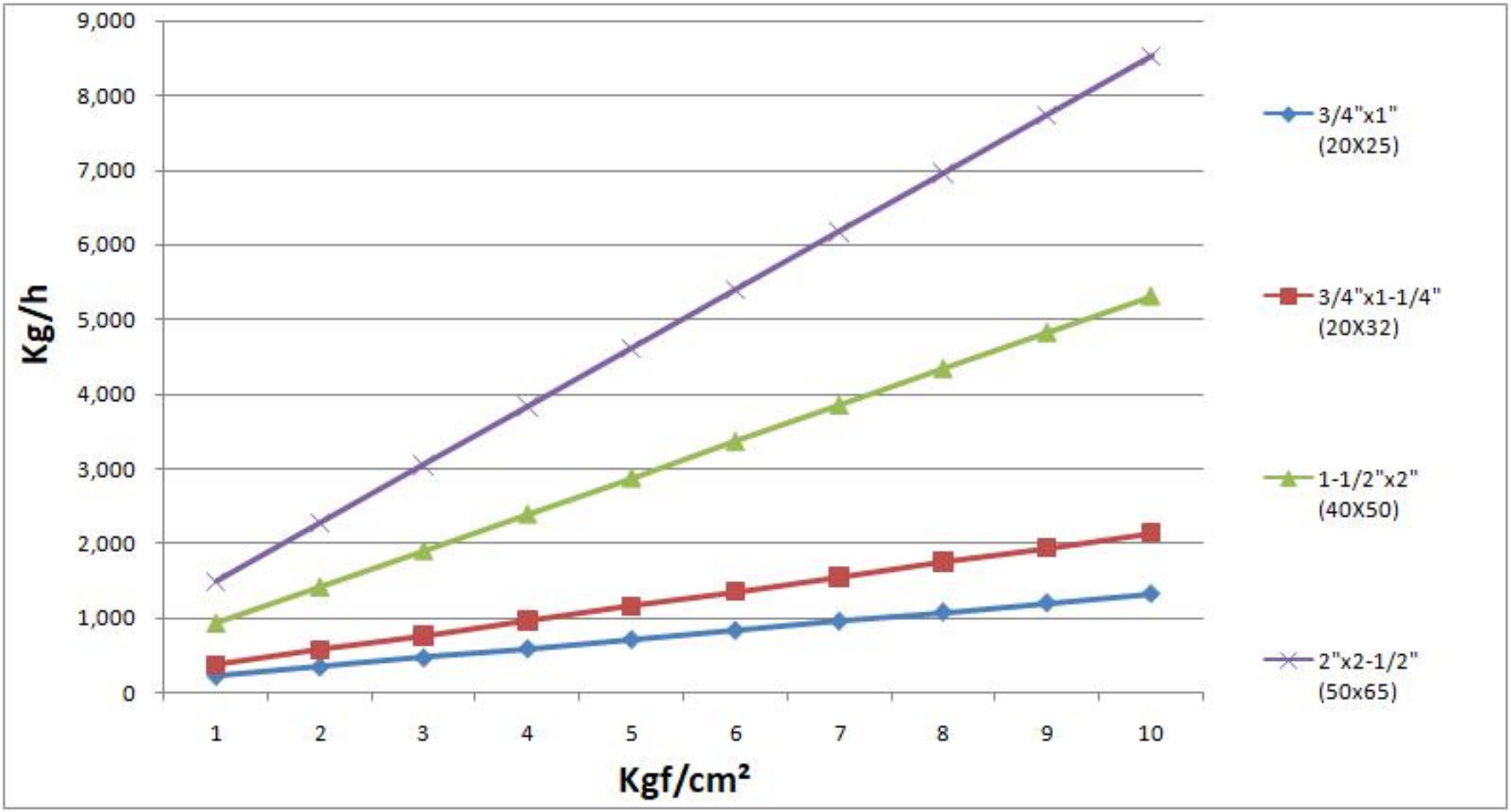
SF-1/SF-2 全量式安全閥 Water Blowout Capacity (Kg/h)

orifice / set press.(Kgf/cm²)	3/4"x1" (20X25)	3/4"x1-1/4" (20X32)	1-1/2"x2" (40X50)	2"x2-1/2" (50x65)
1	5,762	9,245	23,047	36,978
2	8,148	13,074	32,594	52,295
3	9,980	16,012	39,919	64,048
4	11,524	18,489	46,095	73,956
5	12,884	20,671	51,535	82,686
6	14,114	22,644	56,454	90,578
7	15,244	24,459	60,977	97,835
8	16,297	26,147	65,188	104,590
9	17,285	27,734	69,142	110,934
10	18,221	29,234	72,882	116,935
11	19,110	30,661	76,439	122,643
12	19,960	32,024	79,838	128,096
13	20,775	33,332	83,098	133,327
14	21,559	34,590	86,235	138,360
15	22,315	35,804	89,262	143,216
16	23,047	36,978	92,189	147,913
17	23,757	38,116	95,027	152,465
18	24,445	39,221	97,781	156,885
19	25,115	40,296	100,461	161,184
20	25,768	41,343	103,071	165,371



SF-1/SF-2 全量式安全閥　Air Blowout Capacity (Kg/h)

orifice / set press.(Kgf/cm²)	3/4"x1" (20X25)	3/4"x1-1/4" (20X32)	1-1/2"x2" (40X50)	2"x2-1/2" (50x65)
1	232	373	930	1,492
2	354	568	1,417	2,273
3	476	764	1,904	3,055
4	598	959	2,391	3,836
5	720	1,154	2,878	4,618
6	841	1,350	3,365	5,399
7	963	1,545	3,852	6,181
8	1,085	1,741	4,339	6,962
9	1,207	1,936	4,827	7,744
10	1,328	2,131	5,314	8,525



SF-1/SF-2 全量式安全閥 Steam Blowout Capacity (Kg/h)

orifice / set press.(Kgf/cm²)	3/4"x1" (20X25)	3/4"x1-1/4" (20X32)	1-1/2"x2" (40X50)	2"x2-1/2" (50x65)
1	148	238	594	952
2	226	363	904	1,451
3	304	488	1,215	1,950
4	382	612	1,526	2,449
5	450	722	1,801	2,889
6	526	844	2,105	3,378
7	602	967	2,410	3,867
8	679	1,089	2,715	4,355
9	755	1,211	3,019	4,844
10	831	1,333	3,324	5,333

