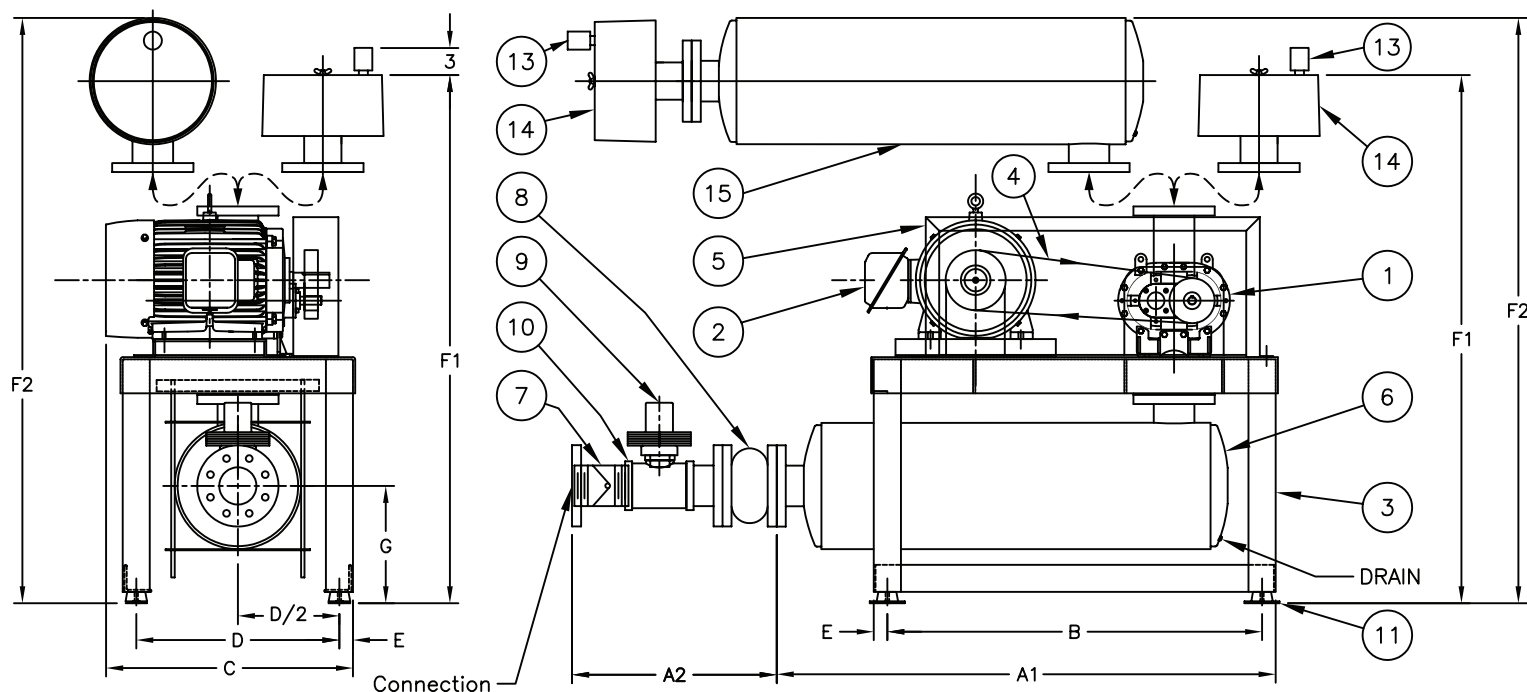


ITEM	Qty.	DESCRIPTION	ITEM	Qty.	DESCRIPTION
1	1	BLOWER, SUTORBILT MODEL ...	9	1	PRESSURE RELIEF VALVE, WEIGHT LOADED
2	1	ELECTRIC MOTOR, ...	10	1	STUB PIPE TO SUPPORT PRESSURE RELIEF VALVE
3	1	COMMON BASE	11	4	VIBRATION ISOLATORS
4	1	BELT DRIVE	12	1	PRESSURE GAUGE WITH ISOLATING VALVE (NOT SHOWN, SHIPPED LOOSE)
5	1	BELT GUARD PER OSHA STANDARD	13	1	FILTER PRESSURE DROP INDICATOR
6	1	DISCHARGE SILENCER (URB TYPE)	14	1	INLET FILTER/SILENCER
7	1	CHECK VALVE, TWIN FLAPPER, SPRINGLESS	15	1	INLET SILENCER (URB TYPE) (CONFIGURATION 2)
8	1	FLEXIBLE CONNECTOR			



MODEL	CONNECTION		MOTORS (HP)	A1	A2	B	C	D	E	F1	F2	G	Weight	
													Config. 1	Config. 2
2M-AP200	2	S	3-7.5	43	13.5	28.5	18.5	14.5	1.5	41	46.5	8	270	290
2L-AP200	2	S	3-7.5	44	13.5	28.5	20	14.5	1.5	40.5	48.5	8.5	340	370
3H-AP200	2	S	3-10	43.5	13.5	28.5	21	14.5	1.5	40.5	50	9	400	420
3M-AP200	2	S	5-10	44	13.5	28.5	21	14.5	1.5	40	50	9	410	430
3L-AP250	2.5	S	3-10	45	15	28.5	21	14.5	1.5	34.5	50.5	8.5	430	470
3L-AP300	3	S	3-10	57	17	28.5	21	14.5	1.5	45.5	50.5	8.5	440	480
4H-AP200	2	S	5-10	43.5	13.5	28.5	21	14.5	1.5	42	49.5	10	430	460
4M-AP250	2.5	S	7.5-10	45	15	28.5	21	14.5	1.5	36	50	9.5	460	500
4M-BP250	2.5	S	15-25	52	15	41.5	26	22.5	1.5	44.5	62	16	630	660
4L-BP300	3	S	7.5-25	60	17	41.5	28	22.5	1.5	50	62.5	15.5	830	870
4L-BP400	4	F	7.5-25	55.5	23.5	41.5	30.5	22.5	1.5	64	65.5	12.5	870	950
5H-BP250	2.5	S	7.5-30	52	15	41.5	30.5	22.5	1.5	46	62	15.5	870	910
5M-BP400	4	F	15-30	55.5	23.5	41.5	30.5	22.5	1.5	64.5	65.5	14	960	1040
5L-BP400	4	F	7.5-30	55.5	23.5	41.5	30.5	22.5	1.5	62.5	65.5	14	990	1070
5L-BP500	5	F	7.5-30	67	21	41.5	30.5	22.5	1.5	63	66.5	12	1040	1170
6H-BP300	3	S	10-30	59	17	41.5	30.5	22.5	1.5	54.5	62.5	15.5	1070	1110
6M-BP500	5	F	15-30	67	21	41.5	30.5	22.5	1.5	64.5	68	15.5	1200	1330
6M-CP500	5	F	40-50	67.5	21	43.5	33.5	27.5	2	57	75	18	1500	1630
6L-CP600	6	F	25-50	73	21.5	43.5	33.5	27.5	2	57	75	14	1680	1840
7H-CP400	4	F	25-50	56	23.5	43.5	33.5	27.5	2	62	72	17.5	1540	1620
7M-CP600	6	F	30-50	73	21.5	43.5	33.5	27.5	2	60	78.5	15.5	1790	1950
7M-DP600	6	F	60-75	77	21.5	52.5	39	31.5	2.5	82.5	85	22	2070	2230
7L-DP800	8	F	40-75	100.5	22.5	52.5	39	31.5	2.5	91	91	18	2470	2880
8M-DP800	8	F	40-75	100.5	22.5	52.5	39	31.5	2.5	94	94	18	2660	3070

NOTES:

- DIMENSIONS AND WEIGHTS ARE NOT CERTIFIED
- DIMENSIONS ARE IN INCHES AND WEIGHTS IN POUNDS
- WEIGHTS ARE APPROXIMATE
- S= THREADED CONNECTIONS STD. NPT. F= FLANGED CONNECTIONS
- PACKAGE DIMENSIONS WITH SCREWED CONNECTIONS ARE APPROXIMATE TO 1/2"
- CONFIGURATION 1 : COMBINED FILTER/SILENCER
CONFIGURATION 2 : INLET FILTER AND SEPARATE SILENCER
- URB TYPE SILENCER : LOW FREQUENCY ATTENUATION

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SUTORBILT BLOWER PACKAGE – PRESSURE – DIMENSIONAL DRAWING

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05/09/2020

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DWG NO.:

DATE:

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