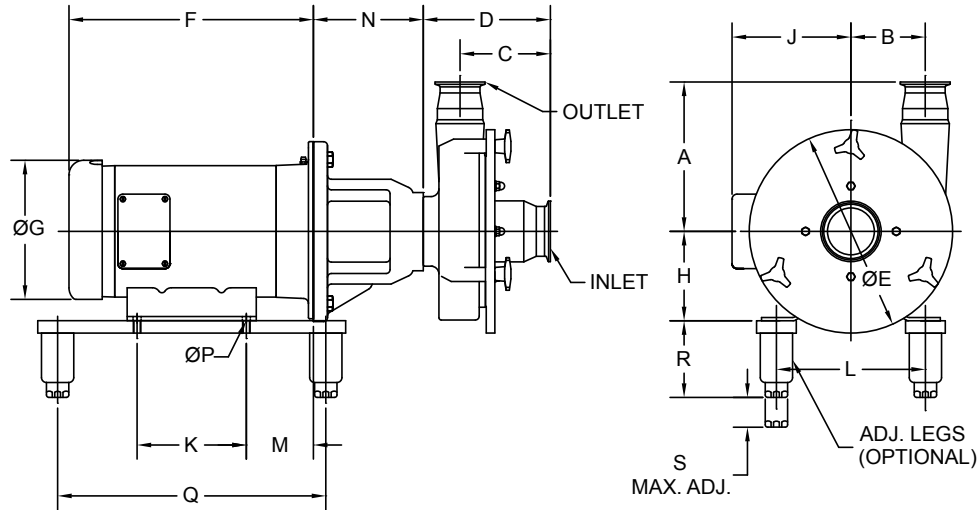


FS Shear Blender Dimensional Drawing



NOTE:

1. MOTOR DIMENSIONS MAY VARY DEPENDING ON MANUFACTURER REQUESTED.
2. BLENDER DIMENSIONS ARE BASED ON CLAMP FITTINGS.
3. ALL DIMENSIONS ARE IN MILLIMETERS (INCHES).

1265000137
REV. B

PUMP MODEL	INLET	OUTLET	A	B	C	D	E
711 / 712	2"	1.5"	144	58	113	145	185
			5.67"	2.28"	4.45"	5.71"	7.28"
721 / 722	2"	1.5"	170	79	113	145	230
			6.69"	3.11"	4.45"	5.71"	9.06"
3521 / 3522	2.5"	2"	190	80	118	157.5	230
			7.48"	3.15"	4.65"	6.2"	9.06"
3531 / 3532	2.5"	2"	191	95	115.5	157.5	280
			7.52"	3.74"	4.55"	6.2"	10.24"
3541 / 3542	3"	2.5"	211	115	118	157.5	290
			8.31"	4.53"	4.65"	6.2"	11.42"
3551 / 3552	3"	2.5"	230	140	119	170	350
			9.06"	5.51"	4.69"	6.69"	13.78"

MOTOR HP	MOTOR RPM	MOTOR FRAME	F	G	H	J	K	L	M	N	P	Q	R	S
			1750 RPM	3500 RPM										
1 HP	1.5 HP	143TC	284	175	89	133	101.6	140	127	120	8.7	356	98	38
			11.18"	6.89"	3.5"	5.25"	4"	5.5"	5"	4.72"	0.34"	14"	3.86"	1.5"
1.5 HP	2 HP	145TC	284	175	89	133	127	140	127	120	8.7	356	98	38
			11.18"	6.89"	3.5"	5.25"	5"	5.5"	5"	4.72"	0.34"	14"	3.86"	1.5"
2 HP	3 HP	182TC	340	221	114	149	114	191	108	169	10.3	356	98	38
			13.39"	8.7"	4.5"	5.87"	4.5"	7.5"	4.25"	6.65"	0.41"	14"	3.86"	1.5"
3 HP	5 HP	184TC	354	221	114	149	114	191	108	169	10.3	356	98	38
			13.94"	8.7"	4.5"	5.87"	4.5"	7.5"	4.25"	6.65"	0.41"	14"	3.86"	1.5"
5 HP	7.5 HP	184TC	354	221	114	149	140	191	108	169	10.3	356	98	38
			13.94"	8.7"	4.5"	5.87"	5.5"	7.5"	4.25"	6.65"	0.41"	14"	3.86"	1.5"
7.5 HP	10 HP	213TC	403	260	133	187	140	216	108	169	10.3	356	98	38
			15.87"	10.25"	5.25"	7.38"	5.5"	8.5"	4.25"	6.65"	0.41"	14"	3.86"	1.5"
10 HP	15 HP	215TC	403	260	133	187	178	216	108	169	10.3	356	98	38
			15.87"	10.25"	5.25"	7.38"	7"	8.5"	4.25"	6.65"	0.41"	14"	3.86"	1.5"
15 HP	20 HP	254TC	416	260	133	187	178	216	108	169	10.3	356	98	38
			16.38"	10.25"	5.25"	7.38"	7"	8.5"	4.25"	6.65"	0.41"	14"	3.86"	1.5"
20 HP	25 HP	256TC	515	260	133	187	178	216	108	169	10.3	356	98	38
			20.28"	10.25"	5.25"	7.38"	7"	8.5"	4.25"	6.65"	0.41"	14"	3.86"	1.5"
25 HP	30 HP	284TSC	499	327	159	244	210	254	102	169	13.5	406	98	38
			19.65"	12.87"	6.25"	9.63"	8.25"	10"	4"	6.65"	0.53"	16"	3.86"	1.5"
30 HP	40 HP	286TSC	499	327	159	244	254	254	102	169	13.5	406	98	38
			19.65"	12.87"	6.25"	9.63"	10"	10"	4"	6.65"	0.53"	16"	3.86"	1.5"
40 HP	50 HP	324TSC	588	371	178	333	241	279	121	179	13.5	445	118	45
			23.15"	14.63"	7"	13.13"	9.5"	11"	4.75"	7.05"	0.53"	17.5"	4.63"	1.75"
50 HP	60 HP	326TSC	588	371	178	333	241	279	121	179	13.5	445	118	45
			23.15"	14.63"	7"	13.13"	9.5"	11"	4.75"	7.05"	0.53"	17.5"	4.63"	1.75"
60 HP	75 HP	364TSC	588	371	178	333	279	279	121	179	13.5	445	118	45
			23.15"	14.63"	7"	13.13"	11"	11"	4.75"	7.05"	0.53"	17.5"	4.63"	1.75"
75 HP		366TSC	636	419	203	359	267	318	121	179	16.7	470	118	45
			25.04"	16.5"	8"	14.13"	10.5"	12.5"	4.75"	7.05"	0.66"	18.5"	4.63"	1.75"
		368TSC	636	419	203	359	305	318	121	179	16.7	470	118	45
			25.04"	16.5"	8"	14.13"	12"	12.5"	4.75"	7.05"	0.66"	18.5"	4.63"	1.75"
		370TSC	685	470	229	383	286	356	89	209	16.7	508	127	45
			26.97"	18.5"	9.02"	15.08"	11.26"	14.02"	3.5"	8.23"	0.66"	20"	5"	1.75"
		372TSC	685	470	229	383	286	356	89	209	16.7	508	127	45
			26.97"	18.5"	9.02"	15.08"	11.26"	14.02"	3.5"	8.23"	0.66"	20"	5"	1.75"
		374TSC	685	470	229	383	311	356	89	209	16.7	508	127	45
			26.97"	18.5"	9.02"	15.08"	12.24"	14.02"	3.5"	8.23"	0.66"	20"	5"	1.75"
		376TSC	685	470	229	383	311	356	89	209	16.7	508	127	45
			26.97"	18.5"	9.02"	15.08"	12.24"	14.02"	3.5"	8.23"	0.66"	20"	5"	1.75"

1265000135
Rev.B