

CONSTRUCTION MATERIALS

Component	Model	Construction Type			
		Standard Water Well	Coalbed Methane	Sand Fighter*	Pollution Recovery
Castings	Super Stainless	304 SS over Iron	-	-	304 SS over Iron
Stator Shell		301 SS	-	-	301 SS
Shaft Extension		17-4 SS or 303 SS	-	-	303 SS
Fasteners		305 SS or 302 SS	-	-	316 SS
Seal Cover		Acetal	-	-	ETFE
Seal		Nitrile Lip	-	-	FKM
Diaphragm		Nitrile	-	-	FKM
Slinger		Nitrile	-	-	FKM
Lead Wire (or Cable)		XLPE	-	-	Lead not furnished with motor
Lead Potting		Epoxy	-	-	Lead not furnished with motor
Lead Jam Nut		303 SS	-	-	Lead not furnished with motor

4" SUBMERSIBLE MOTORS - DIMENSIONS AND WEIGHTS

SUPER STAINLESS

HP / kW	Phase	L (in)	Motor Carton Size (in)			Shipping Wt.	
			W	H	L	lbs	kg
0.333 / 0.25	1	8.76	4.25	4.38	16.00	16	7.3
	1	8.76	4.25	4.38	16.00	17	7.7
0.5 / 0.37	1	9.51	4.25	4.38	16.00	18	8.2
	1	9.51	4.25	4.38	16.00	19	8.6
	3	9.51	4.25	4.38	16.00	18	8.2
0.75 / 0.55	1	10.64	4.25	4.38	19.00	21	9.5
	1	10.64	4.25	4.38	19.00	21	9.5
	3	10.64	4.25	4.38	16.00	21	9.5
1 / 0.75	1	11.73	4.25	4.38	19.00	24	10.9
	1	11.73	4.25	4.38	19.00	24	10.9
	3	11.73	4.25	4.38	19.00	24	10.9
1.5 / 1.1	1	15.1	4.25	4.38	21.25	31	14.1
	1	13.6	4.25	4.38	21.25	28	12.7
	3	11.73	4.25	4.38	19.00	24	10.9
2 / 1.5	1	15.1	4.25	4.38	21.25	33	15
	3	13.6	4.25	4.38	21.25	28	12.7
3 / 2.2	1	19.04	4.25	4.38	21.25	41	18.6
	3	16.04	4.25	4.38	21.25	35	15.9

NOTE: All dimensions listed above are for models supplied with lead; consult factory for other models

