

## Kreidler Wattage Measurements using SRM Power Meter Cranks

				FORK STAND	FLYWHEEL	KILLER KOOL HEADWIND FAN			
	4.5 DRUMS	3.0 DRUMS	2.25 DRUMS			1/4 open small pulley	1/2 open small pulley	3/4 open small pulley	full open small pulley

	watts	watts	watts	REDUCES WATTAGE	ADDS WATTAGE	ADDS WATTAGE	ADDS WATTAGE	ADDS WATTAGE	ADDS WATTAGE
MPH				-	+	+	+	+	+
10	46	65	72	-9	10	31	34	46	44
12	61	86	103	-14	17	41	51	68	68
14	76	106	134	-19	24	54	73	97	100
16	91	127	166	-25	31	70	100	132	140
18	106	148	197	-30	38	88	133	172	188
20	126	176	239	-37	47	103	165	214	238
22	142	197	271	-42	54	126	207	266	301
24	157	219	303	-47	62	151	254	325	372
26	172	240	336	-53	69	178	306	389	451
28	188	261	368	-58	76	208	363	459	538
30	203	283	400	-63	83	239	425	536	633
32	219	304	433	-69	91	273	492	618	737
34	234	326	465	-74	98	309	564	705	848
36	250	347	497	-79	105	346	640	799	968
38	265	369	529	-85	113	386	722	898	1095
40	280	390	562	-90	120	427	808	1003	1231
42	296	411	594	-95	127	470	898	1114	1375
44	311	433	626	-101	134	515	994	1230	1527

**FIGURES ARE FOR COMPARISON PURPOSES AND ARE BASED ON A 160 POUND RIDER USING 700X25C TIRES AT 110 PSI.  
 ACTUAL WATTAGE WILL DEPEND ON BODY WEIGHT, TIRE PRESSURE, WHEEL AERODYNAMICS, AND OTHER FACTORS.  
 HIGHER BODY WEIGHT OR LOWER TIRE PRESSURE WILL INCREASE RESISTANCE.**

\*figures are close approximations and no guarantee of absolute accuracy is explicit or implied