

	mean hip actuator energy (W/kg)	mean knee actuator energy (W/kg)	mean metabolic reduction (%)	std hip actuator energy (W/kg)	std knee actuator energy (W/kg)	std metabolic reduction (%)
monoarticular, noload, W-1	2.77	3.83	22.05	0.39	0.57	5.49
monoarticular, noload, W-2	2.76	3.7	21.72	0.4	0.6	5.52
monoarticular, noload, W-6	2.57	3.92	21.85	0.37	0.6	5.22
monoarticular, noload, W-7	2.56	3.81	21.57	0.38	0.62	5.34
monoarticular, noload, W-8	2.55	3.72	21.07	0.39	0.69	5.44
monoarticular, noload, W-13	2.29	3.97	20.67	0.39	0.83	5.01
monoarticular, noload, W-14	2.28	3.8	20.18	0.39	0.86	5.01
monoarticular, noload, W-15	2.26	3.42	19.62	0.39	0.77	4.92
monoarticular, noload, W-20	1.95	3.59	18.47	0.42	0.93	4.35
monoarticular, noload, W-25	1.58	3.74	16.35	0.37	1.04	3.94