



ENERGY SAVER / SOFT START CONTROLS

The AEC Energy Saver / Soft Start Control Package offers up to 50% voltage, amperage, and HP reduction at granulator idle as well as up to 20% power factor improvement. The controller's automatic energy saving settings eliminate the need for manual adjustments by an operator and can save up to 30% energy cost for many applications.

STANDARD FEATURES

- *Self diagnostic panel (kW hour, kW, power factor, KVA)*
- *Overload protection*
- *Ground fault protection*
- *High - low voltage protection*
- *High - low frequency protection*
- *No modifications necessary for 24-72 Hz*
- *In-plant diagnostic ability*
- *Event recorder*
- *Lower noise*
- *Vibration and motor temperature*
- *3 year warranty*



Soft Start Controller

SPECIFICATIONS (208V, 240V, 480V, 575V)

HP				FLA AC Amp	RSM-HP-V-NEMA 1
208 Volt	240 Volt	480 Volt	575 Volt		Dimension, in.
2	3	5	7.5	7.6	24 x 12 x 12
3	0	7.5	10	11	
0	5	10	15	14	
5	7.5	15	20	21	
7.5	10	20	25	27	
10	0	25	30	34	
0	15	30	40	40	
15	20	40	50	52	
20	25	50	60	65	
25	30	60	75	77	
30	40	75	100	96	30 x 12 x 12
40	50	100	125	124	30 x 12 x 12
50	60	125	150	156	46 x 30 x 16
60	75	150	200	180	
75	100	200	250	240	
100	125	250	300	302	
125	150	300	400	361	
150	200	400	500	477	