



Soft Starter Solutions for the Rubber and Polymer Industries

Since 1976, SAF has been a key player in the supply of heavy-duty motor drive controls for the rubber and polymer industry. Today, soft starters play a key role in powering motors in various rubber industry applications. SAF's heavy duty solid state reduced voltage soft starters operate in many of North America's major rubber and polymer manufacturing and recycling facilities.

SAF's unique solid state full torque reversing soft starter configuration allows rubber manufacturing facilities and material recycling facilities to reverse their equipment out of a jam with the simple touch of a button, or auto reverse out with the output signal of a PLC.

SAF's robust soft starter design offers accurate overload protection, current monitoring and high torque surge protection capabilities for electrical and mechanical equipment. Reduced torque starting helps lower maintenance costs of motors and their driven equipment while lowering costly peak power draw on start up.

Proven in the rubber and polymer industry where carbon dust and other air born particulates exist, SAF's starters continue to perform dependably. Regardless of what applications you are installing a SAF soft starter in, SAF's OPAL and OPAL PRO series starters are easily implemented and are built to withstand these harsh environments for decades to come.

Industry applications experience includes:

- Rubber Mills
- Mixers
- Belt Conveyors and Feed Augers
- Grinding and Shredder Applications
- Trimmers
- Hydraulic Pumps
- Compressors