SCR Automatic Metal Pouring System (AMPS) Upgrades

SCR engineering continues to improve on previous AMPS designs making current models easier to operate and maintain. With Technology ever changing, upgrading your system to the latest design could prove to be a cost effective alternative to repairs. In addition to the latest technology, you will receive features that allow your SCR system to be operated in the most efficient manner possible.

Features:

- Video Sensor With Touchscreen Monitor: Eliminates use of joysticks or reference dots
- Operator Interface: Eliminates push buttons, switches & gauges
- Loadcells: Replaces level probes
- Self-Calibrating, Loadcell Weight Transmitter
- Multi Lingual: English and one language of your choice. (Note: some languages are not available)
- Faster PLC
- Servo Motor Control
- Provides trending of metering pin position, tundish level and holding furnace weight.
- Continuous Wheel Temperature Monitoring (Optional or Purchase Separately)
  - Improved wheel life
  - Reduces Water in casting mold

For more information and pricing contact

**SCR Technologies at www.southwire.com**
• Southwire knows the rod making business because we’re in it.

• We are a large producer of copper and aluminum rod, and wire and cable in the United States.

• Southwire was the first to make the continuous casting of copper rod a commercial reality with our SCR® systems.

• We have more than 40 years experience in engineering, producing and operating SCR systems.

• Southwire offers assistance in setting up your system as well as other start-up services.

• We provide training, continued technical support, maintenance guidance and parts replacement.

Give us a call with your system requirements and we can provide you with a custom engineered system that meets your needs.