

VG Series Gas Valve

SKP Electro-Hydraulic Actuators

Control Motors

LMV Linkage-Less Combustion Control

Flame Safeguards

Leak Test Control

Temperature/Pressure Controller

QP Series Pressure Switch

Printable Version

August/September Issue

# Boiling It Down

SIEMENS

## Welcome to the SCC Combustion Controls e-Newsletter!

Isn't it exciting to be at the forefront of a changing industry? The challenge for OEM burner/boiler reps today is staying ahead of the changes. When you're up to date on the latest technology, you become more valuable to your customers. That's where we come in. At SCC, our aim is to provide you with the products and answers you need to deliver superior combustion control solutions to your customers. We hope this e-newsletter helps you educate your customers on the high efficiency systems they demand, at low installed cost to keep you profitable.



## Customer Corner

Dave Kitts is a project engineer for CBK and Associates in Elk Grove, Illinois. He's been working on burners in the Midwest for 35 years. If you're like Dave, the last thing you want is to put equipment on a job only to have to go back and take it off. So whose valves does he rely on? You guessed it. Dave says, "If you want something that's reliable, then you want SCC. Their products are well-designed, reliable, zero failures." What products does Dave recommend? [more>>](#)

## Industry Trends

### SCC Gas Valves: More Safety and Performance, Less Cost

As the expectations for performance and safety of burners and boilers have increased in recent years, innovation in gas valves has lagged behind. SCC VG valves and SKP actuators are engineered to deliver safety and performance, while reducing the size and complexity of gas trains. Using SCC valves means smaller gas trains and better control. That results in a better bottom line for you and your customers. Safety is critical in combustion equipment.

The main concern of every customer is cost, and that is where SCC delivers like no other supplier. The modular, multi-functional design of SKP actuators reduces the number of required gas train components. This leads to better control and significant reductions in the diameter and weight of the gas train, which results in a streamlined gas flow control system and overall cost savings. The modular design also means you have fewer components to stock for additional cost savings.

## Looking for Products and Support

Call us directly

**800-877-7545, ext. 6806.**



## Save the Date!

Don't miss us at the AHR Air Expo, January 29-31, 2007 at the Dallas Convention Center. We'll be at Booth #2326 with the latest technology in combustion controls. See you there!

**Tales for Tunes.**



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## Customer Corner

**How did Dave save his customer money...**

**and maybe even help bring relief at the gas pump a little closer for rest of us, too?**

One of Dave's customer's is the largest biodiesel plant producer in the United States. The plant will produce 37.5 million gallons of biodiesel fuel a year, initially from soybean oil and, eventually, from animal fat and waste grease. The plant has three boilers, each rated at 1200 HP. "Due to the design of the SCC gas valve and its smaller pipe size, we were able to save money on installation," Dave said.

Dave cited easier set up with the SCC valves as well. When installing conventional valves, there are 6 to 8 springs to choose from, which increases the possibility for selecting the wrong one. A SCC valve has just 3 springs that cover everything from 20 HP to 1500 HP boilers.

Check out the gas valves Dave uses and see how their design reduces gas train size and complexity: <http://www.us.sbt.scccombustion.com/HVP/Combustion/products/CombProdVG.asp>.

Thanks for the nice product reviews, Dave! We value our customers, listen to their needs, and look forward to providing them with the next innovative solution.



**SCC Integrated Gas Valve/Actuators/Regulators**



**Biodiesel Steam Boiler**

**Next Issue's Hot Topic? LMV5 Burner Management Systems**

Stay tuned for the next "Boiling It Down" e-Newsletter!