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Full support is available 7 days/wk, 24 hrs/day!



**We offer complete service, supported by 40 years  
of compressor control experience.**



*Reduce natural gas engine fuel costs  
Reduce vented hydrocarbon emissions  
Protect the environment*



*REMVue® SlipStream™ (patents-pending) is a revolutionary new product designed to capture vented hydrocarbons as a supplementary fuel source for natural gas engines.*

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## Positive Environment Effect

Vented hydrocarbon emissions are found at most compression facilities involved in the production, processing and transportation of natural gas. One of the most common fugitive gases found at these facilities is methane. Methane is a greenhouse gas significantly more potent than carbon dioxide. SlipStream technology uses vented hydrocarbons to supplement a natural gas engine's fuel source instead of allowing it to be burned in the vent stack or freely released to the atmosphere.

### Superior Control

Both the REMVue and SlipStream systems are designed with our Advanced Adaptive Control (AAC) technology which automatically compensates for:

- Load
- Speed
- Ambient Temperature
- Main Fuel
- SlipStream Fuel Gas BTU Swing
- SlipStream Fuel Gas Variable Flow Volume

The result is optimum air-fuel ratio for your compression equipment for all operating conditions.

### Safety

SlipStream employs advanced safety control strategies to ensure safe, reliable operation over all conditions. The REMVue and SlipStream systems can easily interface to existing safety shutdown systems on the compressor or the site can be upgraded to an advanced PLC-based safety shutdown option for system.

### SlipStream delivers benefits and return on investment:

- Reduced emissions (NOx, CO, GHG)
- Reduced fuel consumption up to 50%
- Improved engine control over all operating conditions
- Reduced maintenance costs

Vented emissions are a natural by-product of natural gas processing facilities. SlipStream™ (patents pending) is a proprietary method to incorporate the vented hydrocarbons into the engine fuel system. The benefit of the technology is to employ the vented hydrocarbons to reduce the gas drawn from reserves for fuel plus reduce the greenhouse gas (CO2(e)) at natural gas processing facilities. Reducing the emissions at a facility may also enable compression upgrades at a site where regulatory site emission limits are preventing the installation of new equipment.



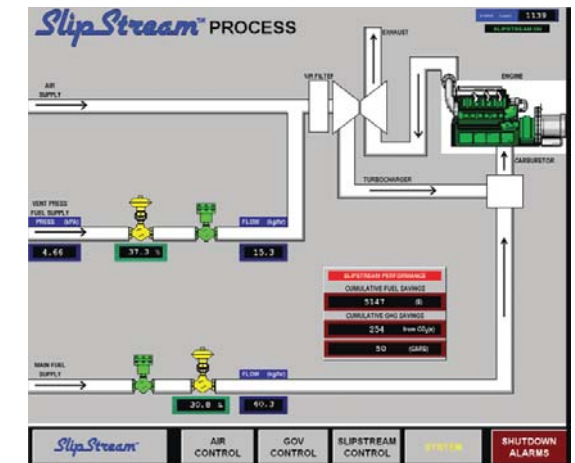
## More About SlipStream...

### SlipStream Emission Summary

- The average vehicle generates about 5 tonnes of greenhouse gas (GHG) per year.
- One REMVue rich-to-lean conversion of a 1,200 HP natural gas engine reduces GHG(e) emissions by at least 400 vehicles.
- One SlipStream application, using fugitive emissions of methane for 20% of the fuel, reduces GHG(e) emissions by 1,400 vehicles.

### A variety of sources of vented hydrocarbons are eligible to be used in the SlipStream™ system including:

- Compressor packing vents
- Seal vents
- Liquid tank vapours
- Instrument vents
- Pneumatic controllers
- Atmospheric gas vents
- Flare systems
- Dehydrator still column off-gas
- Gas plant recycle gas and other internal sources



These gases may be mixed with air in some circumstances.

### The benefits of REMVue and SlipStream are derived from the significant reduction to site emissions and reduced primary fuel consumption.

#### These benefits include:

- Reduced emissions of combustion products (NOx, CO2)
- Reduced emissions of vented raw natural gas (CO2(e))
- Reduced emissions of flaring
- Reduced consumption of primary fuel gas
- Increased facility capacity where internal sources can be used for fuel (recycle gas)
- Incremental production where primary fuel gas is processed at the facility
- Incremental natural gas reserves available for production (otherwise used for fuel)

### SlipStream Installation:

#### New Equipment

REMVue and SlipStream can be easily installed on new equipment at a packager's facility by one of our representatives. Some customers are designing all of their new compressor equipment to be "SlipStream ready" so that most of the piping and gas collection changes are already done prior to installation in the field.

#### Existing Equipment

Both REMVue and SlipStream are designed for retrofitting compression packages in the field. The systems have been designed for minimal downtime during installation.