

# Beat High Energy Bills!

## Heatless Pressure Swing Dryers with 3% Purge!

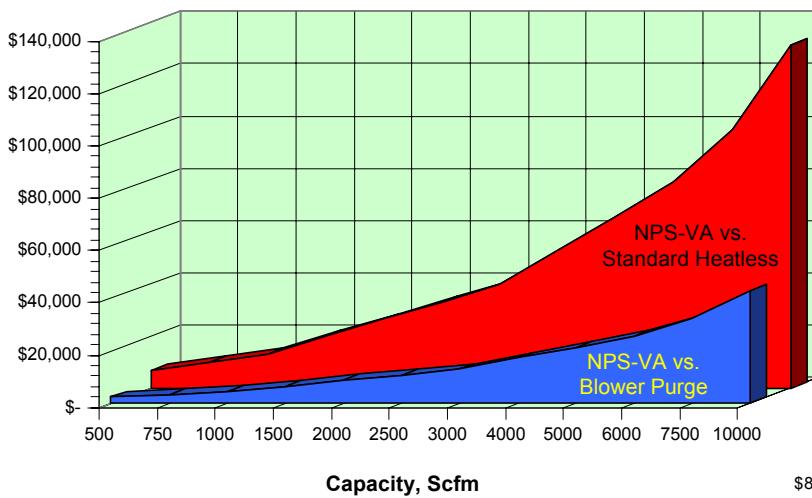
NewGate NPS-VA Series Heatless Pressure Swing compressed air dryers offer all the benefits of a standard Heatless desiccant air dryer – but at a fraction of the purge!

**YES! THE NPS-VA HEATLESS DRYERS REQUIRE ONLY 3% PURGE!**

With the NPS-VA Series Heatless Dryers, you

- **DON'T HAVE TO WASTE VALUABLE COMPRESSED AIR IN PURGE**
- **HAVE MORE COMPRESSED AIR AVAILABLE FOR PLANT USE**
- **SAVE ENERGY!!!**

### Annual Energy Savings with NewGate NPS-VA Dryers



### Better Alternative to Blower Purge Dryers

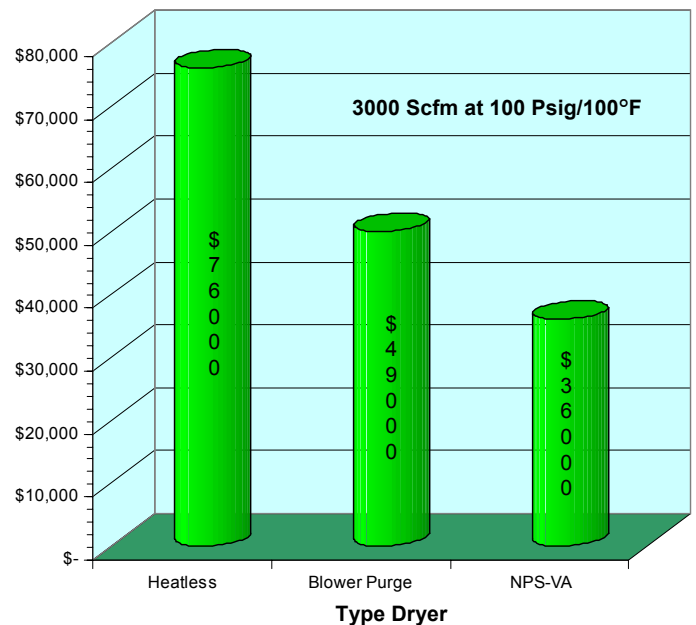
- **UP TO 40% MORE EFFICIENT**
- **NO HEAT AND DEW POINT BUMPS**
- **NO RISK OF FIRES**
- **LONGER DESICCANT LIFE**
- **LONGER VALVE LIFE**

### Vacuum Assist Lowers Purge!

The NPS-VA dryers are very similar to standard heatless dryers. However, unlike the standard heatless dryers which regenerate (purge) at Atmospheric pressure, the NPS-VA units regenerate at lower than Atmospheric Pressure, lowering the purge requirement by more than 80%!

➤ **ENERGY SAVINGS EXCEEDING 60%**

### Annual Operating Cost Comparison



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