



IT KEEPS THE HEAT UP, SO YOU CAN KEEP YOUR COOL



FAV Systems Inc. strive to bring our customers products that are investments that reduce operating costs and improve the environmental imprint. The V-Cool Flare Tip is shaped to create a low pressure area on the top of the tip where the flame will rotate around and sit there very stable, no matter what direction the wind is blowing. Because the flames burn on top and the side, the flame is spread out and mixes well with the surrounding oxygen to give better combustion efficiency.

The V-Cool Flare Tip lasts 4 times longer than a standard flare tip because there is only flame contact with the top side of the metal and the bottom side is cool because there is no flame burning under the tip. What this means is that the extreme temperature of the flame burning does not bring the tip materials up to elevated temperatures which break them down under a flame oxidation condition.

This design induces more oxygen into the gas stream for better combustion. This tip takes all the heat off of the flare ignition head which eliminates ignitor breakdown as well. All the way around, this is a cool tip. V-Cool.



Brand New V-Cool Flare Tip
Ready to work for Years!



Clean Burn and BETTER Combustion



Competition's Wrecked Shroud and
Flame Lick Damage

USE THIS TECHNOLOGY TO SAVE MONEY!