



IGNITION
SYSTEMS

STAYS LIT
CERAMIC BURNER TUBE PILOTS



IGNITION STABILITY ASSURED

The Stay Lit Ceramic Burner Tube Pilot has been designed and tested by FAV Systems Integrated Solutions Inc. to be used in burner tubes of all sizes and ratings. Our design ensures that the ignition source remains stable and ready to ignite the main burner in any weather condition. The Stays Lit Pilot is very fuel efficient, intense, durable and can easily be adapted to fit most fire tubes. Since the pilot Premix Chamber is mounted to outside the main fire tube, it is not suffocated by reverse flows or down drafts. Ignition stability is ensured by continuous flow of fresh primary air from outside.

IGNITION OPTIONS COMPATIBLE TO PRISM ION-FLARE PILOT

Manual Ignition.

Piezo Ignitor: The Piezo Ignitor option for the FAV Systems Ion-Pilot is a safe and simple way to ignite your pilot without using an open flame out side of the arrestor housing.

Pilot Monitoring & Relite: This option is fully automatic system that monitors the pilot flame. If a pilot outage occurs, the system instantly re-ignites the pilot; and once the flame is detected, the solar system returns to standby.

Pilot Monitoring, Relite and Shutdown: This option offers all the Pilot Monitoring & Relite features mentioned above, as well as the shutdown option.

CLASS 1 DIV1 LOCATIONS

ASK ABOUT OTHER POWER OPTIONS FROM FAV SYSTEMS



SPECIALIZED IN PREVENTING FUGITIVE EMISSIONS

Contact: 1 (956) 589 8832

www.favsystems.com