



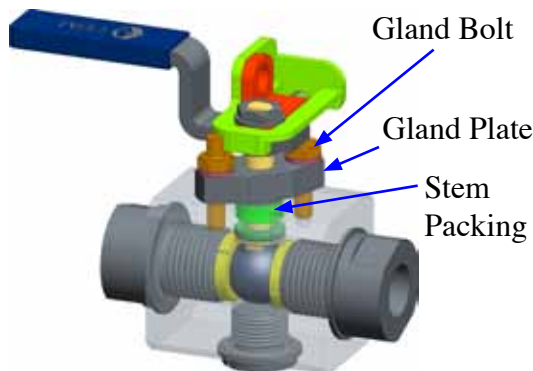
## LOW EMISSION PBM Instrument Valves with Standard Low-E Packing Tested to the API 622 Standard (rev. 2)



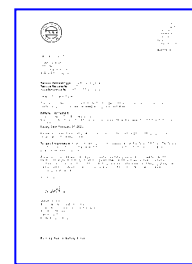
PBM valves with Low-E packing offer solutions to emission reduction.

### Design Features:

- Average stem packing leakage  $\leq 10$  ppmv for the duration of the API 622 test (100 ppm allowable)
- Stem packing is suitable for service at temperatures of  $-400^{\circ}\text{F}$  to  $850^{\circ}\text{F}$  ( $-240^{\circ}\text{C}$  to  $450^{\circ}\text{C}$ )
- API 607 Rev. 4 fire tested
- ASME Class 1500 Weld Design standard



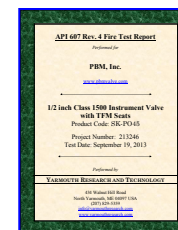
API 622  
Low E Testing



CRN Approval



SIL 3 Capable



API 607 Ed. 4