## **SUBMITTAL DATA**



## **MODEL PFL**

PNEUMATIC FUSE LINK
FOR COMBINATION FIRE / SMOKE DAMPERS
AND MOTORIZED MULTI-BLADE FIRE DAMPERS

## **Pneumatic Actuator with a PFL Option**

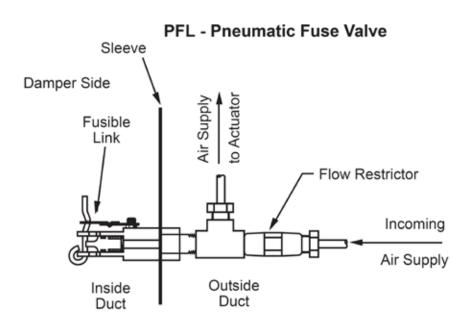
The PFL option has several features that make it a good choice as a must on your job. First it does not require electric power to be at the damper's location. An E-P switch







is not required on a pneumatically actuated damper which has this option. When the link melts, the pneumatic power does not have to be shut off for the damper to close. The PFL costs less and has fewer parts to maintain than an E-Pswitch. Another feature is that the link can be easily removed and the damper inspected for operation under airflow conditions. By using the PFL over conventional fuse links, the HVAC system can be systematically control closed to prevent any duct implosion problems. Fusible links are available at 165°F and 212°F temperatures.



Job Name:	☐ MODEL PFL		
Location:			
Architect:			
Engineer:	DRAWN BY: MAB	DATE: 05-13-08	REV. DATE: 7-10-08
Contractor:	REV. NO. 1	APPROVED BY: SDC	DWG. NO.: <b>B-25</b>