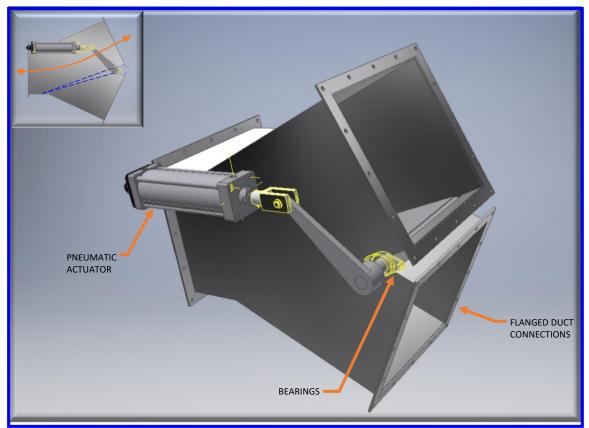
ANGLED DIVERT DAMPER



PONKA Engineering Alliance

Application:

- Used for diverting airflow
- Ideal for dust conveying, material handling systems, or trim conveying systems
- Sizes ranging from 5" to 48" square flanged connections
- Differential pressure: up to 50 inWC

Features:

- · Flanged duct connections
- Tight sealing positive-stop blade
- Anti-friction bearings or plain bearings with packing for high temperature applications
- NFPA interchangeable pneumatic cylinder
- · Optional safety guard on lever and actuator
- Available in stainless steels or painted carbon steel

Benefits:

- Quickly divert air flows
- Smooth internal flow for minimal headloss
- Simple, reliable, and easy to maintain
- Heavy-duty construction

How it Works:

- The blade touches a positive stop at either position
- The internals are smooth so that hang-ups or blockages are avoided
- · The flow is quickly diverted