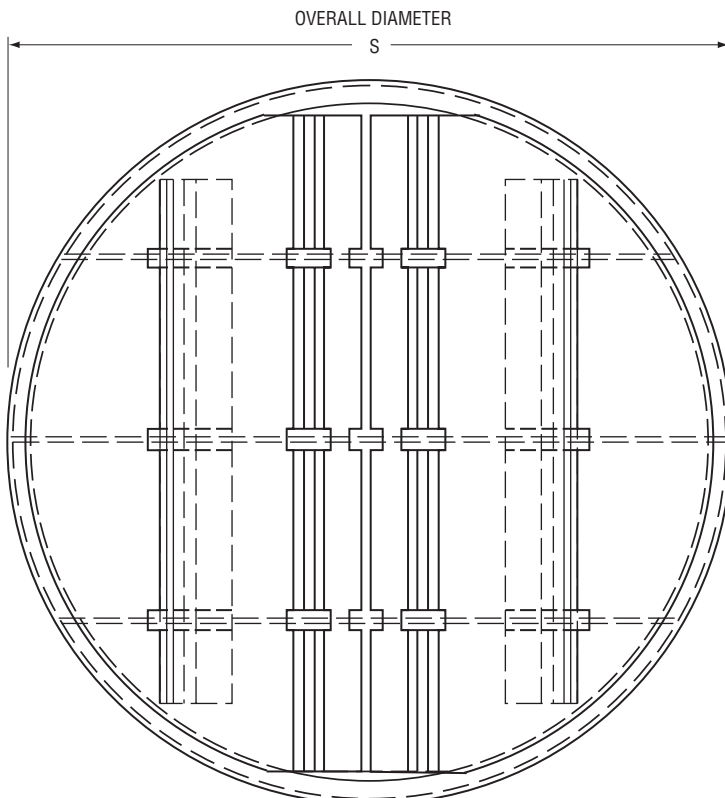
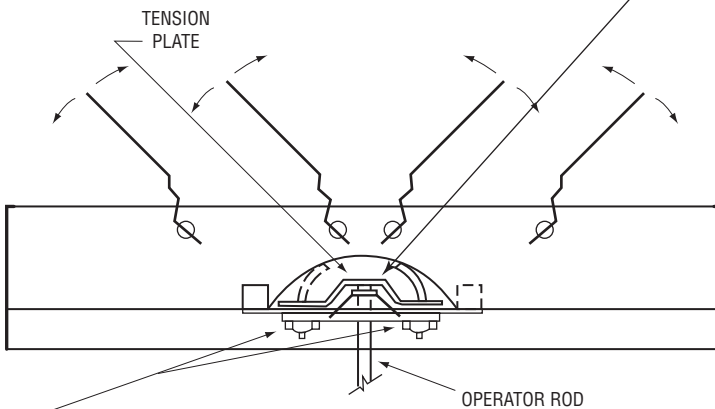
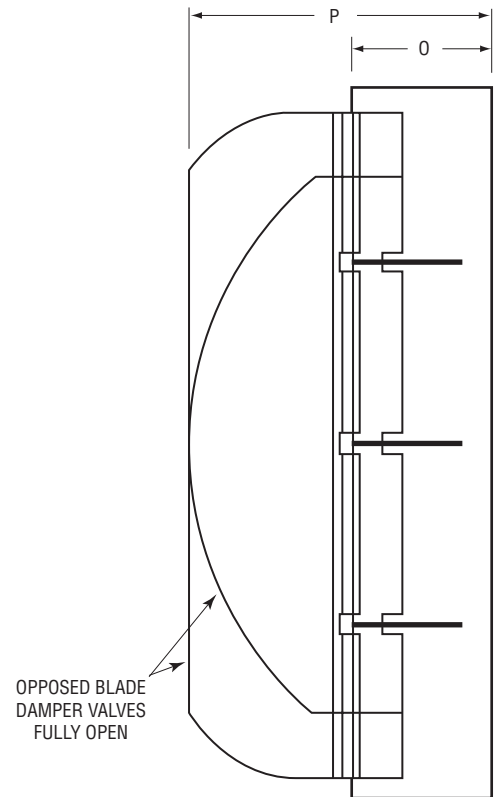




**AIR BALANCING DEVICE
RADIAL OPPOSED BLADE DAMPER
STEEL • FOR ROUND NECK DIFFUSERS
MODEL: 4275 (18" DIA.)**



**TOP VIEW
VALVES CLOSED**



LOCK NUTS:
LOOSEN BEFORE ADJUSTING DAMPER.
TIGHTEN AFTER ADJUSTING DAMPER TO PROVIDE POSITIVE LOCK.

**CROSS SECTION WITH VALVES PARTLY OPEN
SHOWING OPPOSED BLADE OPERATION.**

IF OPERATOR IS TO BE REMOVED AFTER SETTING DAMPER, DO NOT DRIVE INTO TENSION PLATE AS THIS LOCKS ROD IN PLACE FOR PERMANENT INSTALLATION.

DESCRIPTION:

1. Material: Steel construction.
2. Screw or rivet to duct.
3. Opposed blade operation.
4. Finish: Black.

List Dia.	Imperial Modules			Metric Modules		
	Imperial Units (inches)			SI Units (mm)		
	S	O	P	S	O	P
18"	17 7/8	1 3/4	4 3/4	454	44	121

SCHEDULE TYPE:

PROJECT:

ENGINEER:

CONTRACTOR:

Dimensions are in inches (mm).

DATE	B SERIES	SUPERSEDES	DRAWING NO.
11 - 26 - 07	4200	8 - 30 - 05	ABD-4275-3