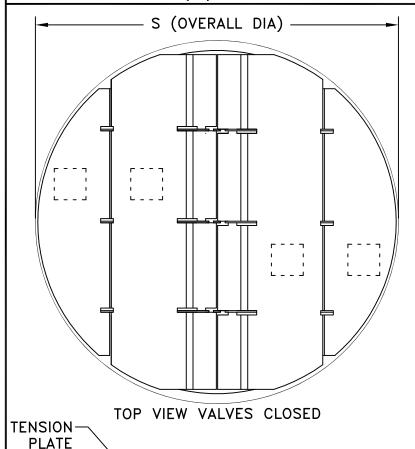
AIRMATE

SUBMITTAL DRAWING

- STEEL CONSTRUCTION .035 THICK
- SCREW OR RIVET TO DUCT
- OPPOSED BLADE OPERATION
- AVAILABLE IN 6 18 INCH DIAMETERS
- FINISH: WHITE (W) ENAMEL



OPPOSED **BLADE DAMPER VALVES FULLY OPEN** - 0 -

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

SIZE	S	0	Ρ
6	5-15/16	1-3/4	3
8	7-15/16	1-3/4	3-1/2
10	9-15/16	1-3/4	4-9/16
12	11-15/16	1-3/4	4-9/16
14	13-15/16	1-3/4	4-9/16
15	14-15/16	1-3/4	4-9/16
16	15-15/16	1-3/4	4-9/16
18	17-15/16	1-3/4	4-9/16

CROSS SECTION WITH VALVES PARTLY OPEN SHOWING OPPOSED BLADE OPERATION

DAMPER TO PROVIDE POSITIVE LOCK.

SUBMITTED BY: DATE: 4/26/11 JOB NAME: ______ 805-D LOCATION: ___ Opposed-Blade Damper For Model 805 ARCHITECT: ___ ENGINEER: _ Round Ceiling Diffuser CONTRACTOR: _

3/16 HEX OPERATOR

ROD (BY OTHERS)

TIGHTEN AFTER ADJUSTING

LOCK NUTS: -

LOOSEN BEFORE ADJUSTING DAMPER.