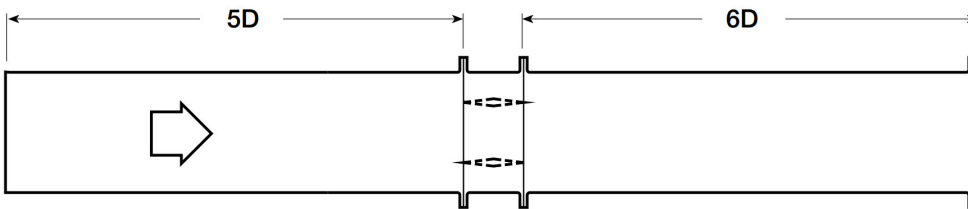


## AIR CONTROL DAMPER (AIR FOIL)

**MODELS:**  
AC10-AF (PARALLEL BLADE)  
AC20-AF (OPPOSED BLADE)

### AMCA Certified Pressure Drop Data

#### AMCA 5.3



12"x12"	
Velocity (fpm)	Pressure Drop (in. Wg.)
500	0.025
1000	0.120
1500	0.210
2000	0.480
24"x24"	
Velocity (fpm)	Pressure Drop (in. Wg.)
500	0.003
1000	0.019
1500	0.045
2000	0.090
36"x36"	
Velocity (fpm)	Pressure Drop (in. Wg.)
500	0.002
1000	0.012
1500	0.025
2000	0.050

12"x48"	
Velocity (fpm)	Pressure Drop (in. Wg.)
500	0.005
1000	0.022
1500	0.040
2000	0.085
48"x12"	
Velocity (fpm)	Pressure Drop (in. Wg.)
500	0.01
1000	0.05
1500	0.10
2000	0.12



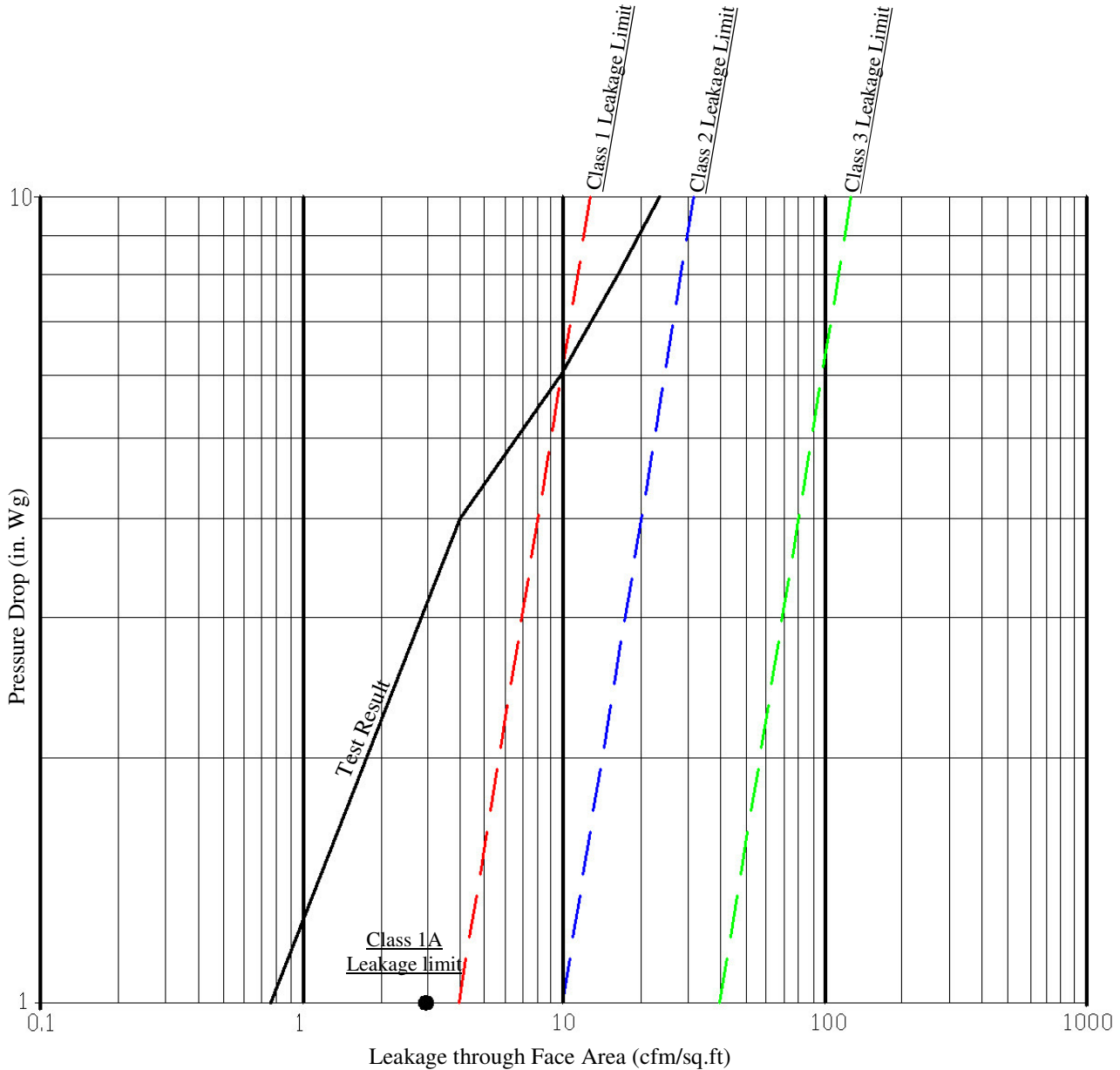
Lloyd Industries certifies that the AC10-AF and AC20-AF herein are licensed to bear the AMCA Seal. The ratings shown are based on the tests and procedures performed in accordance with AMCA publication 511 and comply with the requirements of the AMCA Certified Ratings Program. The AMCA International Certified Rating Seal applies to Air Performance and Air Leakage.



**AIR CONTROL DAMPER (AIR FOIL)**

**MODELS:**  
**AC10-AF (PARALLEL BLADE)**  
**AC20-AF (OPPOSED BLADE)**

AMCA Certified Leakage Data



AC10AF/AC20AF	Leakage Class		
Damper Width	1 in. Wg	4 in. Wg	6 in. Wg
48"	1A	1	1

Torque: 9.0 in.lb/sq.ft applied to close and seat the damper.



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