



SPIRAL PIPE

Eastern Sheet Metal certifies that the spiral duct shown hereon is licensed to bear the AMCA Seal. The ratings shown are based on tests and procedures performed in accordance with AMCA publication 511 and comply with the requirements of the AMCA Certified Ratings Program. The AMCA Certified Ratings Seal applies to Air Leakage Ratings.

MODEL	DUCT GAUGE	TEST PRESSURE (in WG)	LEAKAGE (cfm/100ft ²)
SP26	26	15	0.065
SP24	24	15	0.010
SP22	22	15	0.028
SP20	20	15	0.014
SP18	18	15	0.014
SP16	16	15	0.008
SP14	14	15	0.017



Tests are based on a 24 in. diameter by 120 in. length spiral duct sample.

SPIRAL PIPE GAUGE SELECTIONS

DUCT DIAMETER	SMACNA PRESSURE					
	2005 +10" WG	1995 +2" WG	1995 +10" WG	1985 +2" WG	1985 +10" WG	1975 +10" WG
3"-6"	26	26	26	26	26	26
7"-8"	26	26	26	26	26	26
9"-10"	26	26	26	26	26	26
11"-12"	26	26	26	26	26	26
13"-14"	26	26	26	26	26	26
15"-16"	26	24	24	24	24	24
17"-18"	26	24	24	24	24	24
19"-24"	26	24	24	24	24	24
25"-26"	24	24	24	24	24	24
27"-36"	24	24	22	24	22	22
37"-42"	24	22	22	22	20	20
43"-48"	22	22	20	22	20	20
49"-50"	22	22	20	22	20	20
51"-60"	22	20	18	20	18	18
61"-66"	22	18	18	18	18	18
67"-84"	20	18	18	18	18	18

DUCT DIAMETER	SMACNA PRESSURE				
	2005 -2" WG	2005 -4" WG	2005 -6" WG	2005 -10" WG	1985 -2" WG
3"-6"	26	26	26	26	26
7"-8"	26	26	26	26	26
9"-10"	26	26	26	26	26
11"-12"	26	26	24	24	26
13"-14"	26	24	24	24	26
15"-16"	26	24	26	24	24
17"-18"	26	26	26	24	24
19"-20"	26	26	26	24	24
21"-22"	26	26	24	24	24
23"-24"	26	26	24	22	24
25"-30"	26	24	24	22	22
31"-36"	26	24	22	20	22
37"-42"	26	22	22	20	20
43"-48"	24	22	20	18	20
49"-54"	24	22	20	18	18
55"-60"	24	22	20	18	18
61"-66"	24	20	18	18	16
68"-72"	22	20	18	18	16
73"-78"	22	20	18	16	16
79"-84"	22	20	18	16	16

SIZES AVAILABLE	
3" to 30"	1" increments
32" to 60"	2" increments
64" to 84"	4" increments
GAUGES AVAILABLE	
26 24 22 20 18 16 14	