



FLEXIBLE CONNECTORS FOR BLOWERS

Air Mac Flexible Connectors are engineered for tough, demanding, applications.

They (1) Absorb Pipe Movement/Stress, (2) Reduce System Noise, (3) Isolate Mechanical Vibration, (4) Compensate Alignment/Offset, (5) Isolate thermal expansion, (6) Protect Against Start-Up/Surge Forces.



Designed to slip over standard steel pipe sizes for ease of installation.

Extra heavy duty multi-ply construction.

Specially-compounded silicone elastomer inner liner, reinforced with woven fiberglass fabric applied on a 45 degree bias layup and coated with silicone rubber.

Silicone rubber provides mechanical and thermal attributes not found in other elastomers. Strong (both tensile and tear strength) yet flexible, (retains its flexibility), resistant to a wide range of temperature extremes, resistant to hardening, aging, cracking, ozone and chemicals. These characteristics make these connectors ideal for the application.

Pipe Size	2"	2.5"	3"	4"	5"	6"	8"	10"
Hose I.D.	2.375"	2.875"	3.5"	4.5"	5.563"	6.625"	8.625"	10.75"
Length	2.5"	3"	3"	3.5"	4"	5"	6"	6"
Max. F	500°F	500°F	500°F	500°F	500°F	500°F	500°F	500°F
PSI	70	60	55	50	45	40	35	30
Burst	210	180	150	90	80	60	50	45

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