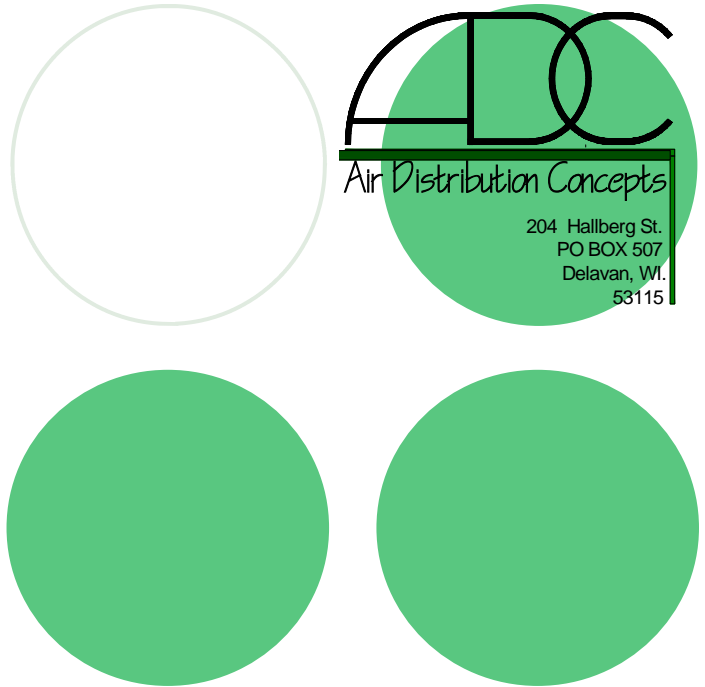


# Pre-Engineered Fabric Air Diffusers



ADC Inc. introduces a selection of pre-engineered ducts, which carry from 500 cfm to 8000 cfm in 25 ,50, and 75 ft. lengths. These are pre-engineered for fans with  $\sim .5''$  WG. External static pressure. Fabric air diffusers are designed to distribute air evenly over a large area. All diffusers are made from a rugged woven polyethylene coated fabric. Fabric is coated so the air is directed through the ports to where you need it. The size and number of ports are engineered.

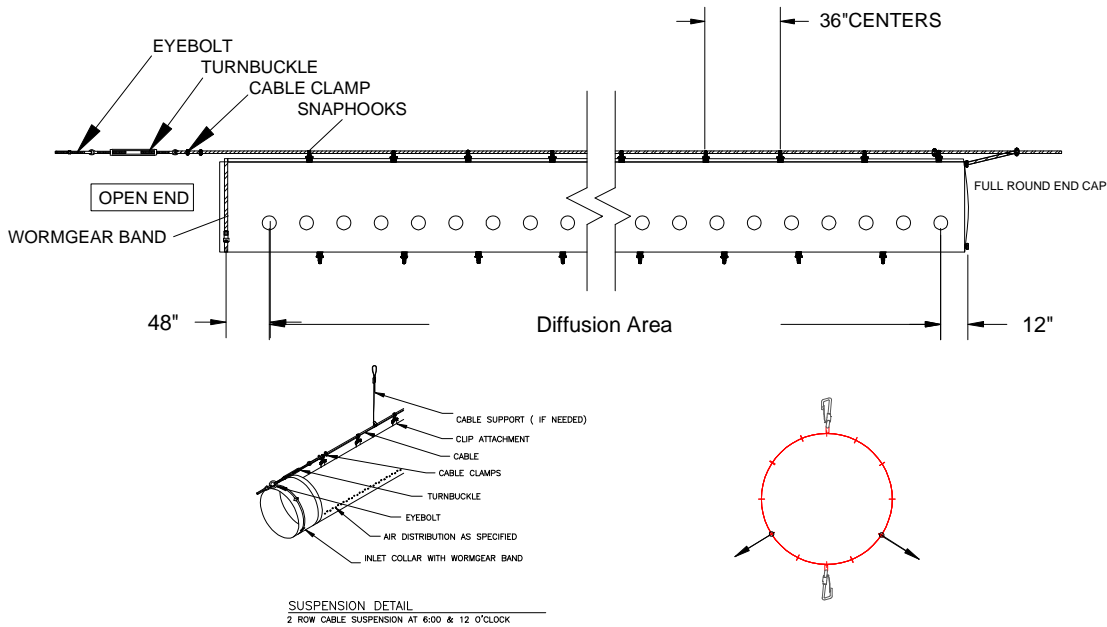
Phone: 262-728-6860

Fax: 262-728-6840

[ADCTUBES.COM](http://ADCTUBES.COM)



All of the diffusers listed are designed to disperse air evenly from two rows of air jet ports. The ports are positioned at 4 & 8:00 and when the diffuser is rotated 180 degrees the ports would be located at 2 & 10:00. The Larger the air jet ports the greater the velocity away from the diffuser.



The Fabric diffusers listed below offer different five diameters and three lengths.

Part #	Dia.	Ft.	CFM- Range	AJO'S	CTRS	Price
FD1225	12	25	1000-1500	2.5	22.00	160.00
FD1250	12	50	1000-1500	2	30.00	281.00
FD1275	12	75	1000-1500	1.5	26.25	420.00
FD1525	15	25	1500-2500	3	21.75	172.00
FD1550	15	50	1500-2500	2	20.75	304.00
FD1575	15	75	1500-2500	1.5	16.25	456.00
FD1825	18	25	2500-3500	4	30.50	184.00
FD1850	18	50	2500-3500	2.5	21.75	328.00
FD1875	18	75	2500-3500	2	20.00	492.00
FD2425	24	25	3500-5000	4.5	22.00	215.00
FD2450	24	50	3500-5000	3	24.63	388.00
FD2475	24	75	3500-5000	2.5	23.50	576.00
FD3025	30	25	6500-8000	6	22.00	248.00
FD3050	30	50	6500-8000	4	21.75	434.00
FD3075	30	75	6500-8000	3	20.00	654.00

The Suspension hanging kits below are for 25', 50', and 75' diffusers

Part #	Ft.	PRICE
HK25	25	52.00
HK50	50	68.00
HK75	75	84.00