

# FlexAir™ T-Series Diffusers

## FlexAir Fine Bubble Tube Diffuser Specifications



*FlexAir fine bubble tube diffusers have the following characteristics:*

- Diffuser body constructed of PVC, alternate materials available.
- Standard configuration includes 3/4-inch stainless steel nipple installed. The stainless steel nipple can also be shipped loose, or EDI can provide a thru-mount connection for mounting units on square tubing.
- Standard diffuser membranes are EPDM and PU.
- Multiple lengths and diameters available.
- Membranes held in place with 304 SS clamps. 316 SS clamps available. Call for pricing.

### FlexAir T-Series Diffuser Pricing

Stocked	Part Number	Model	Membrane Material	Peak Airflow*		Design Airflow*		Active Surface Area		Diffuser Dimensions		Unit List Price
				scfm	m <sup>3</sup> <sub>N</sub> /h	scfm	m <sup>3</sup> <sub>N</sub> /h	ft <sup>2</sup>	m <sup>2</sup>	inches D x L	mm D x L	
X	00249	62x610	Urethane	14	22	2-8	3-14	1.00	0.09	2.6 x 24	66 x 610	\$30.00
X	00250	62x610	EPDM	14	22	2-8	3-14	1.00	0.09	2.6 x 24	66 x 610	\$30.00
X	00251	62x650	Urethane	15	24	2-9	3-15	1.07	0.10	2.6 x 26	66 x 650	\$30.00
X	00252	62x650	EPDM	15	24	2-9	3-15	1.07	0.10	2.6 x 26	66 x 650	\$30.00
	01202	62x762	Urethane	17	27	3-10	5-17	1.28	0.12	2.6 x 30	66 x 762	\$34.00
	01026	62x762	EPDM	17	27	3-10	5-17	1.28	0.12	2.6 x 30	66 x 762	\$34.00
	01030	62x1003**	Urethane	23	36	3-14	5-24	1.71	0.16	2.6 x 39	66 x 1003	\$38.00
	01029	62x1003**	EPDM	23	36	3-14	5-24	1.71	0.16	2.6 x 39	66 x 1003	\$38.00
X	00253	91x502	Urethane	22	35	4-13	7-22	1.25	0.12	3.7 x 20	95 x 502	\$34.00
X	00256	91x502	EPDM	22	35	4-13	7-22	1.25	0.12	3.7 x 20	95 x 502	\$34.00
X	00259	91x762	Urethane	34	54	7-20	12-34	1.97	0.18	3.7 x 30	95 x 762	\$42.00
X	00262	91x762	EPDM	34	54	7-20	12-34	1.97	0.18	3.7 x 30	95 x 762	\$42.00
	00265	91x1003**	Urethane	44	70	9-27	15-46	2.64	0.25	3.7 x 39	95 x 1003	\$48.00
X	00268	91x1003**	EPDM	44	70	9-27	15-46	2.64	0.25	3.7 x 39	95 x 1003	\$48.00

\*NOTE: Airflow and operating pressure based on diffusers utilizing high capacity membrane.

\*\*NOTE: EDI does not recommend installing the 91-1003 and 62-1003 diffusers without proper diffuser support.

Call for quantity discount pricing.

*Please contact Diffuser Express with technical questions regarding product selection.*

1-877-EDI-AIR8 (334-2778) or 573-474-9456

Email: [sales@DiffuserExpress.com](mailto:sales@DiffuserExpress.com) or [EDI@wastewater.com](mailto:EDI@wastewater.com)