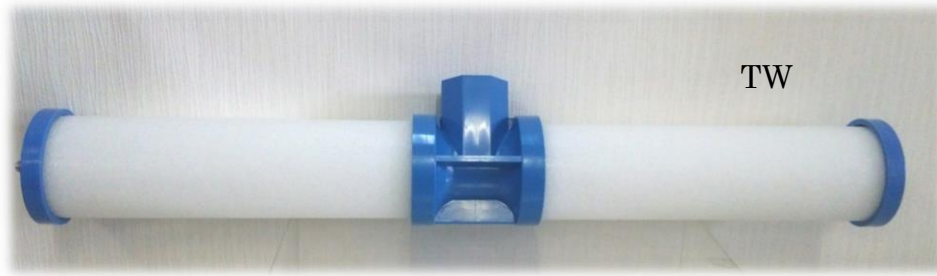


Porous tube diffuser



Features

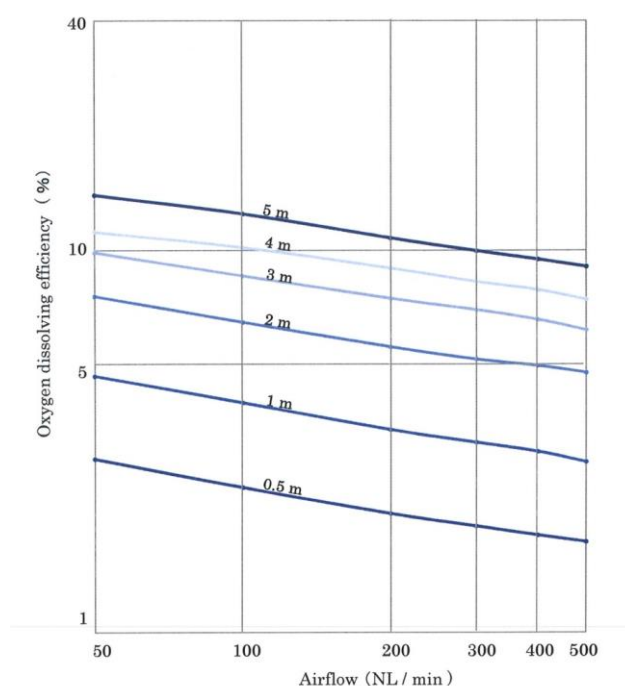
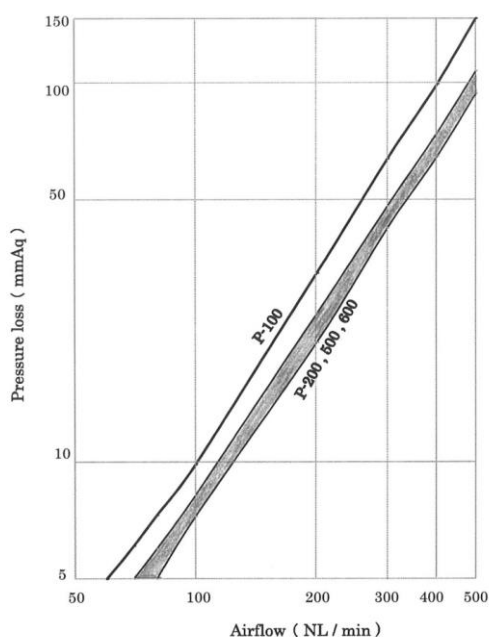
- 1 *Products cover wide variety of applications.*
- 2 *Clogless surface*
- 3 *Joint nut called U-nut capable of resisting loosening from vibration of a blower*
- 4 *Lightweight and hardly damaged*

Applications

- *Aeration tank for wastewater treatment*
- *Oxygen supplier*
- *Oxygen supply for fish pond*

Model	Weight (g)	Length(mm)	Material
TW-500	1510	1125	PP
TW250	900	620	PP
SL500	900	640	PP
SL-250	650	390	PP
S-500	700	570	PP
S-250	400	320	PP

This product is made of porous material created as a result of long term study of polymer powder physical property and an original sintering technology. Countless continuous pores in a thermoplastic resin powder material are heated and fixed technically to form three-dimensional netlike porous structure. This porous material has a huge specific surface area and its surface shows interfacial chemical properties (behavior.) By passing fluid such as air or water through the capillary tubes, wastewater treatment (ex. activated sludge process) and separation of impurities in water (filtering) can be performed effectively.



Standard airflow quantity of a finished diffuser (L/min)

Model	P-100	P-200	P-500
TW-500	200~240	240~300	300~360
TW250 SL500 S-500	100~120	120~150	150~180
SL-250 S-250	50~60	60~75	75~90

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