

# Ozone Compatible Diffusers

## Ozone Compatible Diffusers

Ozone Supplies' fine-pore diffusers are used specifically for ozone applications. They come in several sizes to accommodate your reaction vessel & flowrate. Glass-bonded diffusers & Kynar (or SS) material ensure long life in ozone rich environments.



### Features

- completely ozone resistant
- many fittings to choose
- great for laboratory or research applications
- accomodates various flowrates (see spec table below)
- easily cleaned with HCl

Product ID: **Ozone\_Diffusers**

In Stock: **Yes**

Model #	Connection	Dimensions (LxWxH)[in]	Suggested Flow (LPM)	Price
CD-1KB	3/16-in Kynar Barb	0.5 x 0.5 x 1.5	1	\$9.95
CD-3KB	1/4-in Kynar Barb	0.75 x 0.75 x	3	\$10.55
CD-6KB	1/4-in Kynar Barb	1 x 1 x 2	6	\$13.90
CD-6KM	1/4-in Kynar MNPT	1 x 1 x 2	6	\$13.90
CD-8KB	1/4-in Kynar Barb	1 x 1 x 3	8	\$15.90
CD-8KM	1/4-in Kynar MNPT	1 x 1 x 3	8	\$15.90
CD-10KB	1/4-in Kynar Barb	1.5 x 1.5 x 3	10	\$18.50
CD-10KM	1/4-in Kynar MNPT	1.5 x 1.5 x 3	10	\$18.50
CD-10SB	1/4-in 316L SS Barb	1.5 x 1.5 x 3	10	\$20.50
CD-10SM	1/4-in 316L SS MNPT	1.5 x 1.5 x 3	10	\$20.50
CD-15KB	1/4-in Kynar Barb	1.5 x 1.5 x 6	15	\$21.50
CD-15KM	1/4-in Kynar MNPT	1.5 x 1.5 x 6	15	\$21.50
CD-15SB	1/4-in 316L SS Barb	1.5 x 1.5 x 6	15	\$23.50
CD-15SM	1/4-in 316L SS MNPT	1.5 x 1.5 x 6	15	\$23.50
CD-20KB	1/4-in Kynar Barb	1.5 x 1.5 x 9	20	\$33.50
CD-20KM	1/4-in Kynar MNPT	1.5 x 1.5 x 9	20	\$33.50
CD-20SB	1/4-in 316L SS Barb	1.5 x 1.5 x 9	20	\$35.50
CD-20SM	1/4-in 316L SS MNPT	1.5 x 1.5 x 9	20	\$35.50
CD-30SB	1/2-in 316L SS Barb	1.5 x 1.5 x 12	30	\$59.50
CD-30SM	1/2-in 316L SS MNPT	1.5 x 1.5 x 12	30	\$65.50

### Specifications

Max pore size  
 flexural strength  
 Diffuser Material  
 Connection Material

80 microns  
 3,500 PSI  
 Glass-bonded Silica  
 Kynar or 316L Stainless Steel