

E series high-vacuum butterfly valve- MANUAL OPERATION



This high-vacuum butterfly valve is highly economical and applicable for connecting or cutting off the airflow in the vacuum tubes. The valve plate adopts the clamping structure. It tightly grips the valve plate seal ring that gets better seal.

The open/close of valve has lock function. The applicable active media of this valve are air, non-corrosive gas.

Technical specification:

| | |
|-------------------------------|---|
| Scope (m.Bar) | $10^3 \sim 1.3 \times 10^{-7}$ |
| Valve Leakage Rate(m.Bar.L/S) | $\leq 1.3 \times 10^{-8}$ |
| Medium temperature (°C) | -25~+80(Sealing Material NBR) -30~+150(Sealing Material FPM) |
| Pressure of air supply (MPa) | 0.4~0.8 |
| Flange Standard | Standard ISO-KF |
| Installation location | Random |

Available sizes: with KF-16, KF-25, KF-40 and KF-50 end flanges.

Part numbers :

| Flange Size | Part # |
|-------------|-----------|
| KF-16 | EMBV-16KF |
| KF-25 | EMBV-25KF |
| KF-40 | EMBV-40KF |
| KF-50 | EMBV-50KF |
| 4" | EMBV-4 |
| 6" | EMBV-6 |
| 8" | EMBV-8 |

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