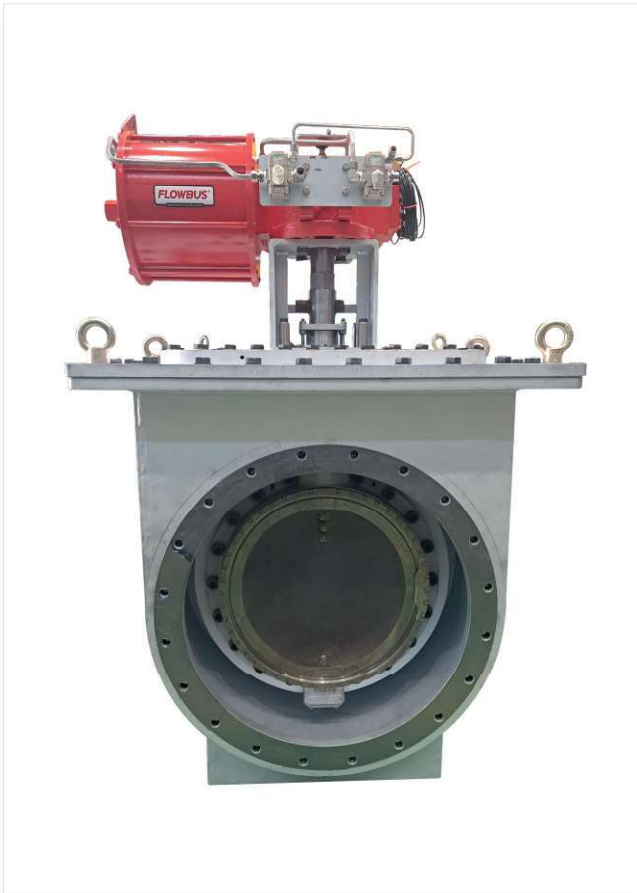


### 3. IRBV



#### FEATURES

1. This valve is designed for pollution environment of IMO rule.
2. On-off type, proportion control type(Depending on the system)
3. Criterion of valves work scope for HP(High Pressure)SCR System
  - RBV (Reactor By-pass Valve), RSV (Reactor Sealing Valve), RTV (Reactor Throttle Valve), CBV (Cylinder By-pass Valve), EGB (Exhaust Gas By-pass Valve)
4. Standard TIER III valve.

#### SPECIFICATIONS

MODEL		IRBV	
Type		Controllable	On/Off
Application Position		RTV, RBV, EGB, CBV, IRBV	RSV
Working Fluids		Warm exhaust gas or Air	
Temperature Range		200~500°C (Max. 550°C)	
Valve Type		Wafer	
Actuator Type		Pneumatic	
Action		Double / single acting	
Valve Size		125A ~ 2000A	
End Connection		JIS / DIN / ISO / ANSI Standard	
Material	Body	Carbon moly alloy steel	
	Trim	Stainless Steel	
Accessories (option)		Smart Positioner, Air filter regulator, Solenoid valve, Limit Switch	