

1. SCR LP [LOW PRESSURE] DAMPER



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 LP(Low Pressure SCR System)
 - RBV (Reactor By-pass Valve), RSV (Reactor Sealing Valve), RTV (Reactor Throttle Valve), ASV (Ari Sealing Valve), BSV (Blower Sealing Valve), EGB-BV (EGB-By-pass Valve), BTV (Blower Throttle Valve), EGB-SV (EGB-Supply Valve)
4. This valve is mainly used for 2SK(Main Engine) and 4SK(Generator Engine)

SPECIFICATIONS

MODEL		SCR-LP					
Type		Controllable	On/Off	Controllable	On/Off	Controllable	On/Off
Application Position		RTV	RBV/RSV	RBV/RSV	ASV	EGB-BV	BTV/EGB-SV
Working Fluids		Warm exhaust gas					
Temperature Range		20°C ~ 420°C / 20°C ~ 500°C					
Valve Type		Flange / Damper					
Actuator Type		Pneumatic					
Action		Double / single acting					
Valve Size		200A ~ 3200A					
End Connection		JIS / DIN / ISO / ANSI Standard					
Material	Body	Carbon Steel (~420°C) / Carbon-silicon, killed Steel (~500°C)					
	Trim	Stainless Steel					
Accessories (option)		Smart Positioner, Air filter regulator, Solenoid valve, Limit Switch, Junction Box, Air Tank, PDT					