

SWING CHECK VALVE



The SAM CHANG FOUNDRY CO., LTD. & GLOBAL SAFETY INC. Model SCV Grooved End Swing Check Valve is a rugged swing-type unit that allows water flow in one direction and prevents flow in the opposite direction. The Model SCV Check Valves are designed to minimize water hammer caused by flow reversal. The Model SCV Grooved End Swing Check Valve is furnished with grooved ends and can be installed using Grooved Coupling Adapters. This valve can be installed horizontally or vertically with the upward direction as well.

Model	Approval				Working Pressure (psi / bar)	Body	Seat Ring	Clapper	R
	UL	ULC	FM	CE					
SCV	O	O	O		300 / 20.7	DUCTILE IRON ASTM A536 (PA11 COATED)	BRASS ASTM C37700	STAINLESS STEEL ASTM A-240-304	

Model	Spring / Hinge Pin	Supervisory Switch	Size				
			2"	2-1/2"	3"	4"	6"
SCV	STAINLESS STEEL ASTM A-240-304	OUTDOOR	O	O	O	O	O

NOTICE!

The SAM CHANG FOUNDRY CO., LTD. & GLOBAL SAFETY PRODUCTS, INC. Model SCV Grooved End Swing Check Valve herein must be installed and maintained in compliance with the manual, as well as with the applicable standards of the National Fire Protection Association (NFPA), in addition to the standards of any other authorities having jurisdiction. Failure to do so may impair the performance of these devices. Never remove any piping component nor correct or modify any piping deficiencies without first de-pressurizing the system. Failure to do so may result in serious personal injury, property damage, and/or impaired device performance. The owner is responsible for maintaining their fire protection system and devices in proper operating condition. Contact the installing contractor or product manufacturer with any questions.