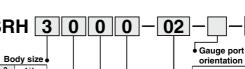
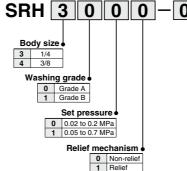
## **Clean Regulator** SRH Series





How to Order



Nil: Standard Gauge port R: R Specification Gauge port Made to Order Refer to pages 864 to 866 for details. X210 EPDM seals With relief port fittings X211

Port size Symbol SRH3000 SRH4000 Piping port size 01 Rc 1/8 02 Rc 1/4 03 Rc 3/8 04 Rc 1/2 A2 With metal gasket seal fitting URJF 3/8 A3 With metal gasket seal fitting

(Applicable tube O.D.: ø4) X216 Machined relief port M5 thread Knob operation product with reduced torque X234 Aluminum body

Note) The pressure gauge is optional. Refer to option specifications on page 862. Note that the products used for the port size A2 or A3 are not available at SMC.

## **Specifications**

Model		SRH3□□0	SRH4□□0	SRH3□□1	SRH4□□1
Relief mechanism		Non-relief		Relief	
Port size		Rc 1/8, 1/4 URJF 1/4	Rc 1/4, 3/8, 1/2 URJF 3/8	Rc 1/8, 1/4	Rc 1/4, 3/8, 1/2
Fluid	Grade A	Clean air, N2, Ar, CO2, Pure water		Clean air, N2	
Fiulu	Grade B	Air, N2, Ar, CO2, Water		Air, N2	
Proof pressure		1.5 MPa			
Max. operating pressure		1 MPa			
Set pressure	Low pressure type	0.02 to 0.2 MPa			
	High pressure type	0.05 to 0.7 MPa			
Ambient and fluid temperatures		0 to 60°C (No freezing)			
Fluid-contact material (metal)		Stainless steel 316 (Body is stainless steel 316L)			
Diaphragm material	Grade A	PTFE			
	Grade B	Fluororubber			
Weight		360 g	730 g	360 g	730 g

**ØSMC** 

857

ARJ AR425 to 935 ARX AMR

ARM ARP

IR□-A IR

IRV VEX

SRH

SRP SRF

ITV IC

ITVH ITVX

PVQ VY1 VBA VBAT

AP100