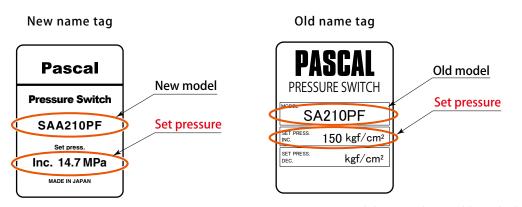
Specifications (Reference)

Model	SAA210P-F	Schematic symbol			
Application	Clamp confirmation	· ·			
Set pressure (**) (MPa)	24.5 MPa CIRCUIT INC. 14.7 (150kgf/cm2)	>			
	13.7 MPa CIRCUIT INC. 8.82 (90kgf/cm2)	N.O. O			
Set pressure precision	Within ±1.0 %	COM			
Shock resistance force	max.30G				
Working ambient temperature (°C)	-5~70	А — Рн			
	ISO-VG32 equivalent normal operation oil				
Working fluid	Water-Glycol				
Proof pressure (MPa)	68.6				
Range of set pressure (MPa)	Working pressure on pressurized (INC.) 1.96~20.5				
	Working pressure on depressurized (DEC.) 0.49~18.1				
Differential pressure (MPa)	1.47~2.45				
Rating	UL/CSA rating AC125V, 250V, 480V-10A 1/8HP-AC125V 1/4HP-AC25	OV DC 125V-1/2A DC 250V-1/4A			
Switch model	BZ-2RD3000-T4-J (Yamatake Corporation)				
Contact arrangement	Single Pole Double Throw (SPDT)				
Mass (kg)	0.6				
% The set pressure is subject to t	the circuit pressure. Refer to the drawing for approval.				
	Dimensions (Reference)				
Name tag Name tag Pressure adjusting screw Do not attempt to readjust the screws unnecessary. Pressure is set at the factory before shipme					
			Dady salay shannad to Disale		
			Body color changed to Black		
	4 4				
Hudraulia augale sa a	16	No mounting coveres are presiden			
Hydraulic supply port	46 62	No mounting screws are provided			

Specify set pressure originally shown on the name tag.



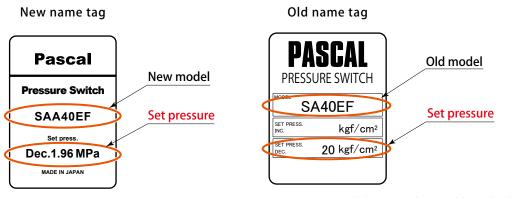
New model is interchangeable with old one.



Specifications (Reference)

Model	SAA40E-F	Schematic symbol
Application	Die-lifter down confirmation	,
Set pressure (%) (MPa)	DEC. 1.96 (20kgf/cm2)	
Set pressure precision	Within ±1.0 %	N.O. O
Shock resistance force	max.30G	N.C. COM
Working ambient temperature (°C)	-5~70	
Working fluid	ISO-VG32 equivalent normal operation oil	А — Рн
	Water-Glycol	
Proof pressure (MPa)	68.6	
D () (MD)	Working pressure on pressurized (INC.) 0.49~3.92	
Range of set pressure (MPa)	Working pressure on depressurized (DEC.) 0.20~3.43	
Differential pressure (MPa)	0.29~0.49	
Rating	UL/CSA rating AC125V, 250V, 480V-10A 1/8HP-AC125V 1/4HP-AC250V	DC 125V-1/2A DC 250V-1/4A
Switch model	BZ-2RD3000-T4-J (Yamatake Corporation)	
Contact arrangement	Single Pole Double Throw (SPDT)	
Mass (kg)	0.6	
* The set pressure is subject to	the circuit pressure. Refer to the drawing for approval.	
	Dimensions (Reference)	
Name tag Body color changed to Black Pressure adjusting screw Do not attempt to readjust the screws unnecessary. Pressure is set at the factory before shipment to readjust the screws unnecessary.		
Hydraulic supply por	t 46 62 N	o mounting screws are provided.

Specify set pressure originally shown on the name tag.



New model is interchangeable with old one.

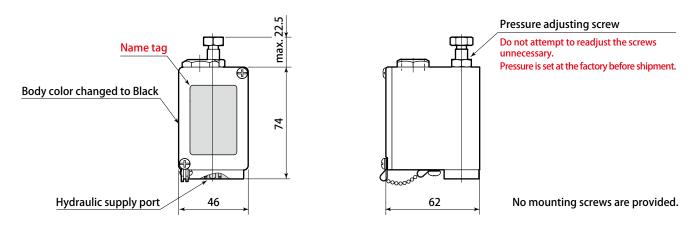


Specifications (Reference)

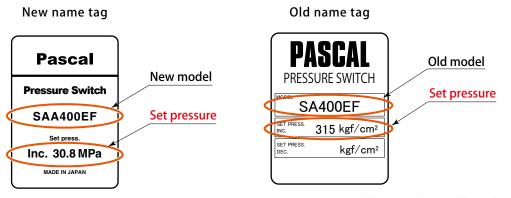
Model	SAA400E-F Schematic symbol
Application	Excessive pressure detection
Set pressure (%) (MPa)	24.5 MPa CIRCUIT INC. 30.8 (315kgf/cm2)
	13.7 MPa CIRCUIT INC. 17.6 (180kgf/cm2) N.O.
Set pressure precision	Within ±1.0 %
Shock resistance force	max.30G
Working ambient temperature (°C)	-5~70 A → PH
Working fluid	ISO-VG32 equivalent normal operation oil
	Water-Glycol
Proof pressure (MPa)	68.6
Range of set pressure (MPa)	Working pressure on pressurized (INC.) 8.33~39.2
	Working pressure on depressurized (DEC.) 6.37~35.3
Differential pressure (MPa)	1.96~3.92
Rating	UL/CSA rating AC125V, 250V, 480V-10A 1/8HP-AC125V 1/4HP-AC250V DC 125V-1/2A DC 250V-1/4A
Switch model	BZ-2RD3000-T4-J (Yamatake Corporation)
Contact arrangement	Single Pole Double Throw (SPDT)
Mass (kg)	0.6

 $[\]ensuremath{\mathrm{\%}}$ The set pressure is subject to the circuit pressure. Refer to the drawing for approval.

Dimensions (Reference)



Specify set pressure originally shown on the name tag.



New model is interchangeable with old one.

