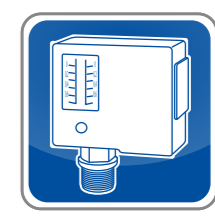


- Central Headquarters
- Europe Sales office
- Distributors
- Regional Sales offices

**SAGInoMIYA**  
AUTOMATIC CONTROLS



## SYS, DYS Pressure Controls



**SALES HEADQUARTERS:**  
SAGINOMIYA SEISAKUSHO, INC.  
Shinjuku Garden Tower 22F  
8-2, Okubo 3-chome, Shinjuku-ku  
Tokyo, 169-0072 Japan  
E-mail: inter@saginomiya.co.jp

**EUROPE SALES OFFICE:**  
SAGINOMIYA EUROPE Sp. z o.o.  
Address: Aleje Jerozolimskie 212  
02-486 Warsaw, Poland  
E-mail: info@saginomiya.eu  
Telephone: +48 22 101 30 00

**REGIONAL SALES OFFICES:**  
SAGINOMIYA AMERICA, INC.  
Address: 655 Metro Place South suite 700,  
Dublin, Ohio 43017, U.S.A.  
E-mail: Sales@saginomiya-am.com

**FOSHAN HUALU AUTOMATIC  
CONTROLS LIMITED**  
Address: No.59 & 61, Wenhua Nan Road,  
Chancheng District, Foshan, Guangdong, China  
E-mail: salesdept@foshanhualu.com

Saginomiya (Thailand) Co., Ltd.  
Address: 159 Serm-mit Tower 19th FL.,  
Sukhumvit 21 Rd., North-Klongtoey, Wattana,  
Bangkok 10110, Thailand  
E-mail: info@saginomiya.co.th

**RIMSA SAGINOMIYA, S.A. DE C.V.**  
Address: Av. Central No. 126,  
Parque Industrial Toluca 2000,  
Km. 52.8 Carretera Toluca Naucalpan,  
C.P. 50200, Toluca, Edo. De Mexico,  
E-mail: rimsa@saginomiya.com.mx



**SAGInoMIYA**



## Main advantages of saginomiya SYS, DYS:

- The smallest and lightest in the industry.
- Highest quality based on Saginomiya core technology.
- Improved laser printed pressure scale for better readability.
- Do not change pressure setting after instalation.
- All common refrigerants R22, R407C, R404A, R134a and also models for R410A.

### Examples of specific applications:

- Condensing units.
- Cooling units.
- Chillers.
- Dehumidifiers.
- Cold storage.
- Refrigeration units.
- Industrial applications.



### GENERAL DESCRIPTION

What is an important requirement for pressure controls? It is a reliable performance and compactness that match the times. Saginomiya has a proven history of 60 years continually manufacturing pressure controls. The technological power and expertise of Saginomiya refined through this history of know-how, expertise and experience is now presenting to you the "YS Series" featuring the smallest and lightest size in the industry! The real power hidden in the small body supports the control technology of the world.

### SYS PRESSURE CONTROL

Model	Series	Range [MPa]		Differential [MPa]		Reset	Weight [kg]
		Min.	Max.	Min.	Max.		
SYS	C103X	-0,06	0,3	0,035	0,2	Automatic	0,25
	C106X		0,6	0,06	0,4		
	C110X	0,1	1	0,1	0,3		
	C130X	0,5	3	0,3	1		
	C135X	1	3,5	0,5	1,5		
	C140X		4,3		1		
	C106XM	-0,06	0,6	-	-	Manual	
C130XM	0,5	3	-	-			

### DYS DUAL PRESSURE CONTROL

Model	Series	Pressure side	Range [MPa]		Differential [MPa]		Weight [kg]
			Min.	Max.	Min.	Max.	
DYS	D306X	Low	-0,06	0,6	0,06	0,4	0,40
		High	0,8	3	Fixed 0,5		
	D606X	Low	-0,06	0,6	0,06	0,4	
		High	0,8	3	Fixed 0,5		
	D306XM	Low	-0,06	0,6	0,06	0,4	
		High	0,8	3	Manual reset		
	D606XM	Low	-0,06	0,6	0,06	0,4	
		High	0,8	3	Manual reset		
	D606XMM	Low	-0,06	0,6	Manual reset		
		High	0,8	3	Manual reset		

### Dimensions

