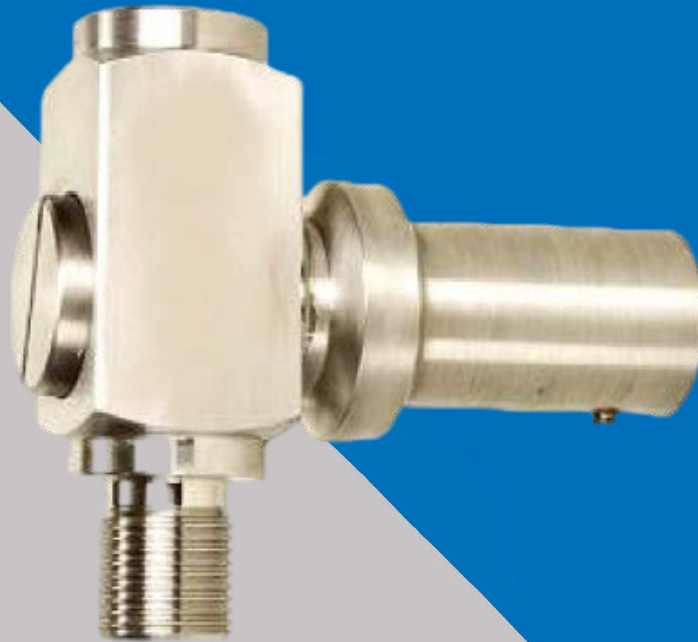


## C2550 Pressure Limiter

- The adjustable pressure limiter is used to protect the pressure gauge in the event of an overpressure
- Stainless steel pressure limiter can be used for corrosive medium or environment
- Can be widely used in a variety of process industries such as machinery manufacturing, oil and gas, petrochemical, power, mining and marine, environmental protection in-dustry



## C2550 Pressure Limiter

## SPECIFICATIONS

## Material

316SS, Monel, Hastelloy® C-276  
 Other material see code list

## Connection Size

Instrument Connection G1/2 Female, 1/2NPT Female  
 Other connection see code list

Process Connection G1/2 Male, 1/2NP TMale  
 Other connection see code list

## Set point

0.02~40 Mpa

Refer to the code list for specific set point

## KEY BENEFITS

- Operating temperature is -25~130°C
- Maximum operating pressure is 40 MPa
- Variety of materials are available to meet your needs

Ordering Code		C2550 -	S -	50 -	04 -	A-1MPa -	XNH
<b>Model</b>							
C2550	Pressure Limiter	C2550					
<b>Material</b>							
S	316SS		S				
M	Monel		M				
H	Hastelloy C		H				
J	Duplex		J				
<b>Instrument Connection</b>							
25	1/4 NPT Female			25			
50	1/2 NPT Female			50			
27	G1/4 Female			27			
51	G1/2 Female			51			
02	1/4 NPT Male			02			
04	1/2 NPT Male			04			
13	G1/4 Male			13			
15	G1/2 Male			15			
<b>Process Connection</b>							
25	1/4 NPT Female				25		
50	1/2 NPT Female				50		
27	G1/4 Female				27		
51	G1/2 Female				51		
02	1/4 NPT Male				02		
04	1/2 NPT Male				04		
13	G1/4 Male				13		
15	G1/2 Male				15		
<b>Setting Range</b>							
A-0.1MPa   0.02 MPa≤ Set point <0.1 MPa						A-0.1MPa	
A-0.4MPa   0.1 MPa≤ Set point <0.4 MPa						A-0.4MPa	
A-1MPa   0.4 MPa≤ Set point <1 MPa						A-1MPa	
A-4MPa   1 MPa≤ Set point <4 MPa						A-4MPa	
A-10MPa   4 MPa≤ Set point <10 MPa						A-10MPa	
A-25MPa   10 MPa≤ Set point <25 MPa						A-25MPa	
A-40MPa   25 MPa≤ Set point <40 MPa						A-40MPa	
<b>Options</b>							
NH	With tags						NH
FS	Set by supplier						FS
MO	Assembled before shipping						MO