

## FIRE PROTECTION

## **Fire Hydrant Pressure Control Valve**

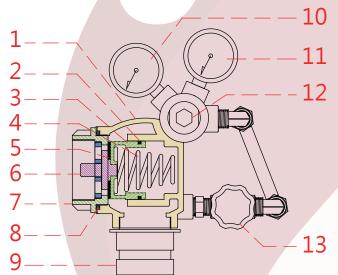
HRT



## HRT

Fire Hydrant Pressure Control Valves serves as a pressure control valve connection between a high pressure water supply and fire hoses. The valve has a female fire hose connection on the inlet side of the valve and male hose on the outlet side. The valve is available for 1 1/2" and 2 1/2" threaded end connections.

Z-Tide Fire Hydrant Pressure Reducing Valve can control pressure right down to shutoff.



**HYDRANT** 

**HRTR** 

**HRTL** 

► Size Range: DN40 /DN65 (1.5" / 2.5")

Test / Working Pressure: 32 Bar / 16 BarConnections: Threaded End

► Suitable Media: For Water

► Adjust Range: 30~100 psi (2~7 Bar)

•1 kgf/cm<sup>2</sup> = 0.98 Bar

NO.	Part Name	Material	
1	Body	Bronze	
2	U-Ring	NBR	
3	Piston	Bronze	
4	Spring	Spring Steel	
5	Sealing	NBR	
6	Shaft	Bronze	
7	Cover	Bronze	
8	O-Ring	NBR	
9	Quick Connectors	Brass	
10	Pressure Gauge(Inlet)	Iron	
11	Pressure Gauge(Outlet)	lron	
12	Adjust Pilot	Brass	
13	Needle Valve	Brass	

Model	Size	L(mm)	A(mm)	H(mm)
HRT-40	DN40	160	76	200
HRT-65	DN65	200	102	230