

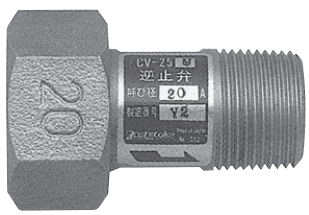
CV-25U



CV-25U is a check valve used for individual water supply to complex housing. It prevents the dirty water flow-back from hydrant and machinery, when negative pressure happens inside the main water supplying pipe at the time of water stoppage.

■Features

- 1. Prevents flow back from water supplier at the time of water stoppage. No affection to the water quality of main water supplying pipe.
- 2. The valve can be installed either horizontally or vertically due to spring type.

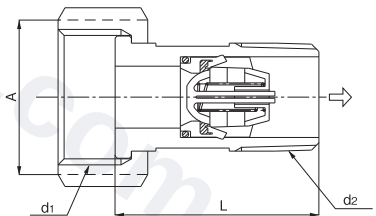


■Specification

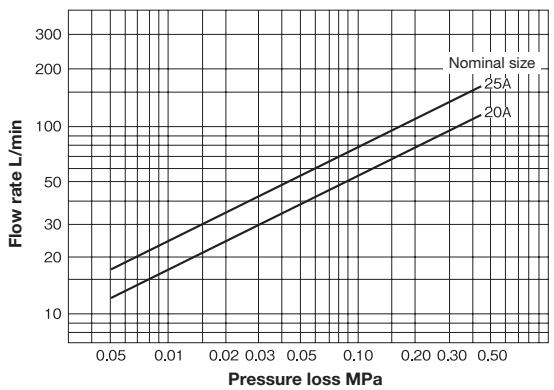
Model	CV-25U	
Size	20A, 25A	
Application	City water	
Inlet pressure	1.0 MPa or less	
Shut-off pressure	Min. 0.005 MPa	
Temperature	5-35°C	
Material	Body / Nipple	Brass or Bronze
	Valve	POM (Duracon)
	Union nut	Brass or Bronze
Connection	JIS G x JIS R screwed	

■Dimensions (mm) and Weights (kg)

Nominal size	d ₁	d ₂	L	A	Weight
20A	G 1	R 3/4	50	38	0.2
25A	G 1-1/4	R 1	55	47	0.4



■Pressure Loss Chart



* Chart of the flow rate is a reference value.