






## Quick Pressure Relief Valve

The valve is a hydraulically operated, which is the safety control valve designed to protect system by releasing pressure surges in water network elevation lines to atmosphere quickly, it protects a system against pressure surges caused by pump start-up or valves closure. When network pressure exceeds set point, valve opens by itself quickly and protects system by releasing over pressure. When line pressure decreases to normal level, it is closed slowly and automatically as fully tight without causing surge.

Photo	Product code	SPECIFICATION	Quantity (Pcs/Ctn)	Carton Size (cm)	G.W. (kg/Ctn)
	DSF-3M-B-QPR	Quick Pressure Relief Valve Material: Reinforced Nylon 3" BSP Max. Flow rate: 90m <sup>3</sup> /h, Max. Working pressure: 10bar, Min. pressure: 0.69bar	1	25X25X28	2.59
	DSF-3-S-QPR	Quick Pressure Relief Valve Material: UPVC 3"Solvent Welding Max. Flow rate: 100m <sup>3</sup> /h, Max. Working pressure: 10bar, Min. pressure: 0.69bar	1	27X27X29	5.3
	DSF-4-S-QPR	Quick Pressure Relief Valve Material: UPVC 4"Solvent Welding Max. Flow rate: 160m <sup>3</sup> /h, Max. Working pressure: 10bar, Min. pressure: 0.69bar	1	27X27X29	5.75
	DSF-6-S-QPR	Quick Pressure Relief Valve Material: UPVC 6" Solvent Welding 24VAC Max. Flow rate: 350m <sup>3</sup> /h, Max. Working pressure: 10bar, Min. pressure: 0.69bar	/	/	/