



Pressure Reducing Valve

The valve maintains a preset downstream pressure, regardless of upstream pressure or flow rate fluctuation.

The valve allows full opening when upstream pressure drops below the pressure set-point.

Photo	Product code	SPECIFICATION	Quantity (Pcs/Ctn)	Carton Size (cm)	G.W. (kg/Ctn)
	DSF-1.5M-B-PR	Manual Override Pressure Reducing Valve Material: Reinforced Nylon 1 1/2" BSP Max. Flow rate: 25m ³ /h, Max. Working pressure: 10bar, Min. pressure: 0.69bar	1	21X21X22	1.53
	DSF-2M-B-PR	Manual Override Pressure Reducing Valve Material: Reinforced Nylon 2" BSP Max. Flow rate: 40m ³ /h, Max. Working pressure: 10bar, Min. pressure: 0.69bar	1	21X21X22	1.75
	DSF-3M-B-PR	Manual Override Pressure Reducing Valve Material: Reinforced Nylon 3" BSP Max. Flow rate: 90m ³ /h, Max. Working pressure: 10bar, Min. pressure: 0.69bar	1	25X25X28	2.81
	DSF-3M-S-PR	Manual Override Pressure Reducing Valve Material: UPVC 3" Solvent Welding Max. Flow rate: 100m ³ /h, Max. Working pressure: 10bar, Min. pressure: 0.69bar	1	27X27X29	5.8
	DSF-4M-S-PR	Manual Override Pressure Reducing Valve Material: UPVC 4" Solvent Welding Max. Flow rate: 160m ³ /h, Max. Working pressure: 10bar, Min. pressure: 0.69bar	1	27X27X29	5.8
/	DSF-6M-S-PR	Manual Override Pressure Reducing Valve Material: UPVC 6" Solvent Welding Max. Flow rate: 350m ³ /h, Max. Working pressure: 10bar, Min. pressure: 0.69bar	/	/	/



Electrically-activated Pressure Reducing Valve

Designed to open and regulate downstream pressure to a stable preset value upon electric command from an irrigation controller. Electric command may be of constant current or pulse, as determined by the controller in use.

Photo	Product code	SPECIFICATION	Quantity (Pcs/Ctn)	Carton Size (cm)	G.W. (kg/Ctn)
	DSF-1.5M-B-EL/PR	Electrically-activated Manual Override Pressure Reducing Valve Material: Reinforced Nylon 1 1/2" BSP 24VAC Max. Flow rate: 25m3/h, Max. Working pressure: 10bar, Min. pressure: 0.69bar	1	21X21X22	1.77
	DSF-2M-B-EL/PR	Electrically-activated Manual Override Pressure Reducing Valve Material: Reinforced Nylon 2" BSP 24VAC Max. Flow rate: 40m3/h, Max. Working pressure: 10bar, Min. pressure: 0.69bar	1	21X21X22	1.85
	DSF-3M-B-EL/PR	Electrically-activated Manual Override Pressure Reducing Valve Material: Reinforced Nylon 3" BSP 24VAC Max. Flow rate: 90m3/h, Max. Working pressure: 10bar,Min. pressure: 0.69bar	1	25X25X28	2.71
	DSF-3M-S-EL/PR	Electrically-activated Manual Override Pressure Reducing Valve Material: UPVC 3" Solvent Welding 12VDC, 24VAC/VDC Max. Flow rate: 100m3/h, Max. Working pressure: 10bar,Min. pressure: 0.69bar	1	27X27X29	5.4
	DSF-4M-S-EL/PR	Electrically-activated Manual Override Pressure Reducing Valve Material: UPVC 4" Solvent Welding 12VDC, 24VAC/VDC Max. Flow rate: 160m3/h, Max. Working pressure: 10bar,Min. pressure: 0.69bar	1	27X27X29	5.9
/	DSF-6M-S-EL/PR	Electrically-activated Manual Override Pressure Reducing Valve Material: UPVC 6" Solvent Welding 12VDC, 24VAC/VDC Max. Flow rate: 350m3/h, Max. Working pressure: 10bar,Min. pressure: 0.69bar	/	/	/