

Ordering guide for pressure reducing valve Model 120-50-XZ

Order code	Irrigation	Valve Size	Valve functions	Shuttle	Valve pattern	Connection	Tubing & fittings	Standard features	Options
IR-15-120-50-Y-BP-PP-XZ	IR	40mm (1-1/2")	Reducing	50	Y Pattern	BSP	PP	XZ	
IR-2-120-50-Y-BP-PP-XZ	IR	50mm (2")	Reducing	50	Y Pattern	BSP	PP	XZ	
IR-2-120-50-A-BP-PP-XZ	IR	50mm (2")	Reducing	50	Angle	BSP	PP	XZ	
IR-2L-120-50-Y-BP-PP-XZ	IR	50mm High flow (2"L)	Reducing	50	Y Pattern	BSP	PP	XZ	
IR-3-120-50-Y-BP-PP-XZ	IR	80mm (3")	Reducing	50	Y Pattern	BSP	PP	XZ	
IR-3-120-50-A-BP-PP-XZ	IR	80mm (3")	Reducing	50	Angle	BSP	PP	XZ	
IR-3-120-50-Y-BD-PP-XZ	IR	80mm (3")	Reducing	50	Y Pattern	Table D	PP	XZ	
IR-3-120-50-A-BD-PP-XZ	IR	80mm (3")	Reducing	50	Angle	Table D	PP	XZ	
IR-3-120-50-T-BP-PP-XZ	IR	80mm (3")	Reducing	50	Tee	BSP	PP	XZ	
IR-3L-120-50-Y-BP-PP-XZ	IR	80mm high flow (3L")	Reducing	50	Y Pattern	BSP	PP	XZ	
IR-3L-120-50-A-BP-PP-XZ	IR	80mm high flow (3L")	Reducing	50	Angle	BSP	PP	XZ	
IR-3L-120-50-Y-BD-PP-XZ	IR	80mm high flow (3L")	Reducing	50	Y Pattern	Table D	PP	XZ	
IR-3L-120-50-A-BD-PP-XZ	IR	80mm high flow (3L")	Reducing	50	Angle	Table D	PP	XZ	
IR-4-120-50-Y-BE-PP-XZ	IR	100mm (4")	Reducing	50	Y Pattern	Table E	PP	XZ	
IR-4-120-50-A-BE-PP-XZ	IR	100mm (4")	Reducing	50	Angle	Table E	PP	XZ	
IR-6-120-50-Y-BE-PP-XZ	IR	150mm (6")	Reducing	50	Y Pattern	Table E	PP	XZ	
IR-6L-120-50-Y-BE-PP-XZ	IR	150mm high flow (6L")	Reducing	50	Y Pattern	Table E	PP	XZ	



Valve specifications

100 Series plastic control valve
 Plastic 3 way pilot and accessories
 10 bar rated max inlet pressure

Options (add to end of code)

5 - Plastic pressure test point
 6 - Pressure gauge on outlet
 ARV - Vacuum, breaker

Standard Features

X- 3 way control loop
 Z - 3 way tap
 50 - Shuttle tee for remote activation