



Model: [7031](#) Pressure Regulator

Specs

Max Flow:	35 gpm
Min Pressure:	700 psi
Max Pressure:	1000 psi
Inlet Port Size:	0.75
Discharge Port Size:	0.75
Type of Accessory:	Regulator
Material:	Steel (STL)

Description:

This Pressure Regulator is designed for single or multiple pump, weep or multi-nozzle systems. This is a flow-thru design easily plumbed into the discharge line or directly onto the discharge head. This regulator maintains set system pressure even when only one of several guns or nozzles is performing or a solenoid valve is open, by-passing the unused flow. The pressure is held in the line during full by-pass and instantly has full pressure, when all guns and nozzle resume operation. 5-10% by-pass is necessary for optimum performance.

Accessory to be used with these Pumps:

[2530](#) 25 FRAME PLUNGER PUMP