

**Model: [7003](#)**  
**Pressure Regulator**



**Specs**

<b>Max Flow:</b>	5 gpm
<b>Min Pressure:</b>	1500 psi
<b>Max Pressure:</b>	3000 psi
<b>Inlet Port Size:</b>	0.38
<b>Discharge Port Size:</b>	0.5
<b>Type of Accessory:</b>	Regulator
<b>Material:</b>	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:**



[3CP1140.3400](#)3CP PLUNGER PUMP - HIGH TEMP.



[3CP1120.3400](#)3CP PLUNGER PUMP - HIGH TEMP.



[3CP1120.3000](#) 3CP PLUNGER PUMP - HIGH TEMP.



[3CP1130.3000](#) 3CP PLUNGER PUMP - HIGH TEMP.



[3CP1140.3000](#)3CP PLUNGER PUMP - HIGH TEMP.



[3105](#) FRAME PLUNGER PUMP



[310B5](#) FRAME PLUNGER PUMP

[5CP2140BCS](#)5CP PLUNGER PUMP

[3CP1120G](#)3CP PUMP WITH GEARBOX



[3CP11303CP](#) PLUNGER PUMP



[310S5 PFR PLUNGER PUMP](#)

[5CP3120CSSALT5CP Plunger Pump](#)

[5307 FRAME PLUNGER PUMP](#)





[5CP5120](#) 5CP PLUNGER PUMP



[3CP1120](#) 3CP PLUNGER PUMP

[5CP2140WCS](#) 5CP PLUNGER PUMP

[5507](#) FRAME PLUNGER PUMP



[3CP1140.44101](#)3CP PLUNGER PUMP - TEG



[3CP1130.44101](#)3CP PLUNGER PUMP - TEG

---

[3CP1120.44101](#)3CP PLUNGER PUMP - TEG

---

[5CP2120B](#)5CP PLUNGER PUMP

---

[5CP2120W](#)5CP PLUNGER PUMP



[3CP11403CP](#) PLUNGER PUMP