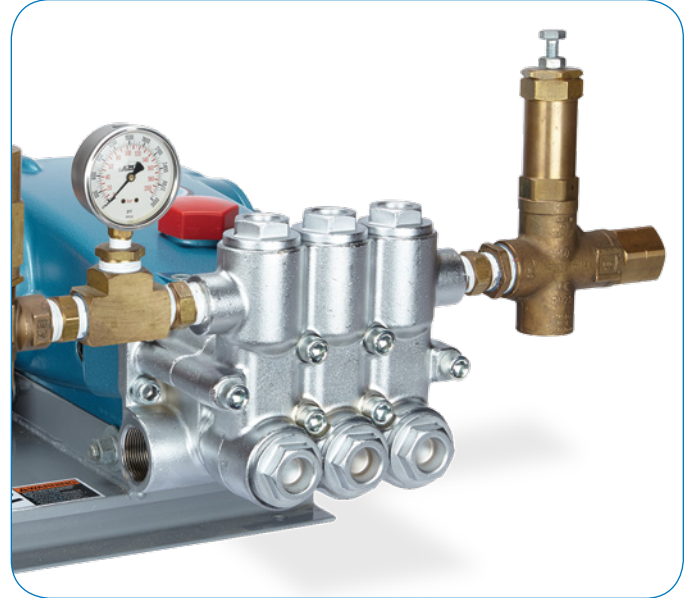


MODEL 7593 REGULATING UNLOADER



10 - 52 GPM, 750 - 4,050 PSI

Pressure Sensitive Regulating Unloader

Features

- Maintains full system pressure while running in bypass without full load on pump
- Minimizes pressure fluctuations when alternating use of multiple guns
- Easy external pressure adjustment with locking nut to prevent over pressure
- Offers pump protection against pressure fluctuations and system changes
- Lightweight, flow-through design for compact installation

Optional Modification

- 7593.100 = Relief Valve

Typical Applications

- Hydroexcavation
- Water Jetting
- Central Cleaning Systems
- Heavy Equipment Wash

	US Measure	Metric Measure
Flow Range	10 - 52 gpm	38 - 198 lpm
Pressure Range	750 - 4050 psi	52 - 280 bar
Maximum Temperature	195° F	90° C
Inlet Port	1" BSPP (G)	1" BSPP (G)
Discharge Port	1" BSPP (G)	1" BSPP (G)
By-pass Port	1" BSPP (G)	1" BSPP (G)
Weight	7.6 lbs	3.45 kg
Dimensions	10.2" x 5" x 2.2"	259 x 129 x 55mm

Contact us for a quote at techsupport@catpumps.com or 763-780-5440

CAT PUMPS

1681 94th Lane NE, Minneapolis, MN 55449

Phone: 763.780.5440 Fax: 763.780.2958 e-mail: techsupport@catpumps.com www.catpumps.com

©2015 Cat Pumps All rights reserved. 99SEL006 Rev. A 10/15