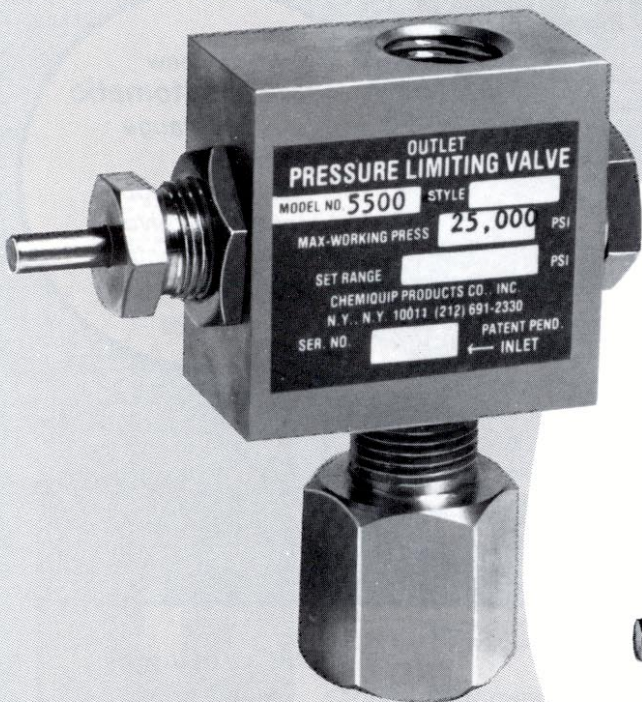
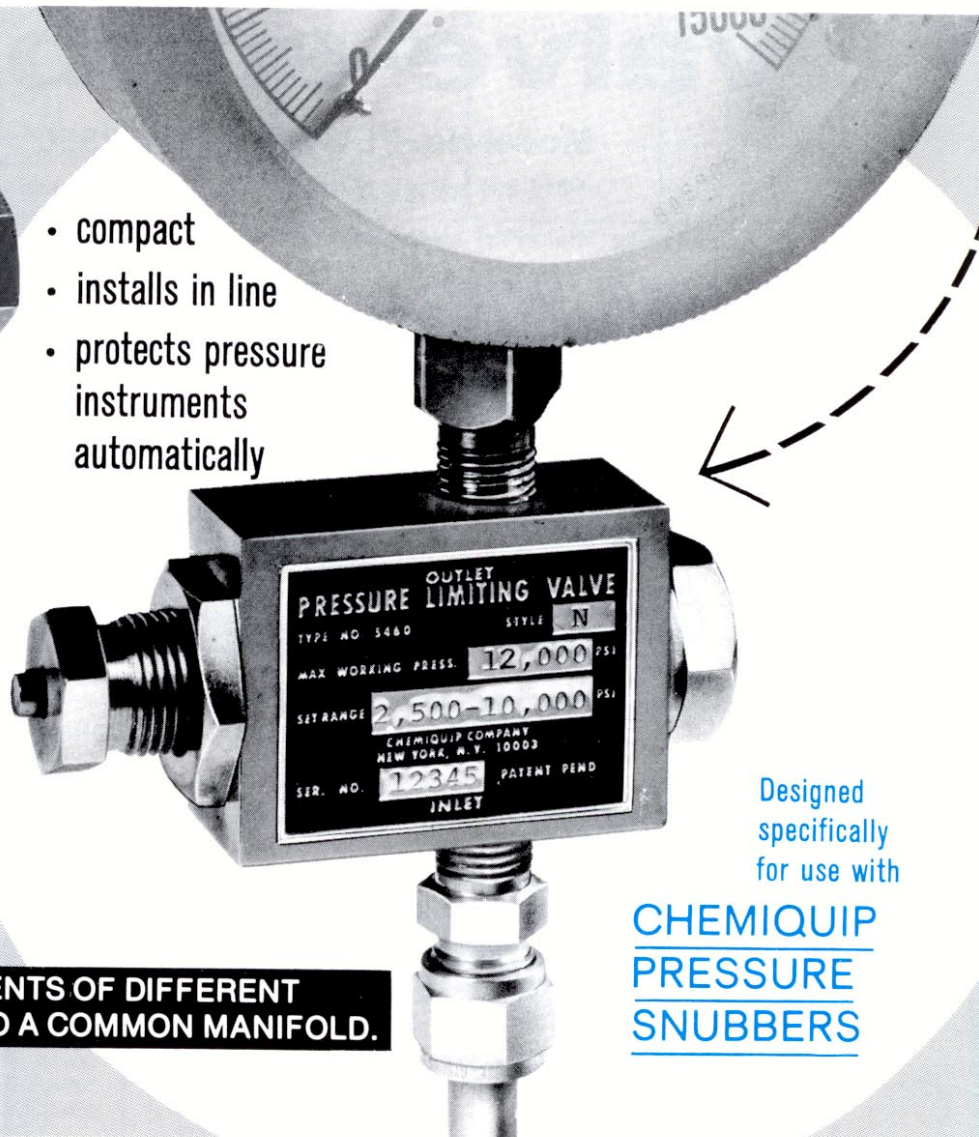


an advanced system for protection of pressure gauges and switches/CHEMIQUIP Pressure Limiting Valve



- compact
- installs in line
- protects pressure instruments automatically



Designed specifically for use with

**CHEMIQUIP
PRESSURE
SNUBBERS**

ALLOWS PRESSURE INSTRUMENTS OF DIFFERENT RANGES TO BE CONNECTED TO A COMMON MANIFOLD.

THIS PRESSURE LIMITING VALVE IS EXTREMELY COMPACT, EASILY INSTALLED & MAINTAINED

PART NO.	MAX. WORKING PRESS. (PSI)	SET RANGE (PSI)	STYLE NO.
PLV 5460	12,000	100-800	L
PLV 5460	12,000	800-2500	M
PLV 5460	12,000	2500-10,000	N
PLV 5500	25,000	100-800	L
PLV 5500	25,000	800-2500	M
PLV 5500	25,000	2500-10,000	N
PLV 6430	60,000	100-800	L
PLV 6430	60,000	800-2500	M
PLV 6430	60,000	2500-10,000	N
PLV 6430	60,000	10,000-18,000	O

• AUTOMATIC POSITIVE PROTECTION: • ACCURATE REPEATABLE PERFORMANCE

- New Chemiquip Pressure Limiting Valve with ½"-14 NPT or ¼"-18 NPT inlet & outlet connections.
- It guards against gauge damage resulting from excess pressure.
- The shut-off pressure is adjustable from 100 to 10,000 psi for PLV-5460 & 5500; & 100-18,000 psi for PLV 6430.
- It seals out pressure rises above pre-set value automatically.
- It shuts off instrument line automatically when over pressure occurs.
- It automatically restores instrument line when pressure falls below pre-set values.
- When it is used in conjunction with Chemiquip Snubber, it protects pressure-sensitive instruments from transient line induced surges, pulsations and over pressure.
- The valve is made of 300 series stainless steel.
- The valve is rated from 12,000 to 60,000 psi, depending on models.