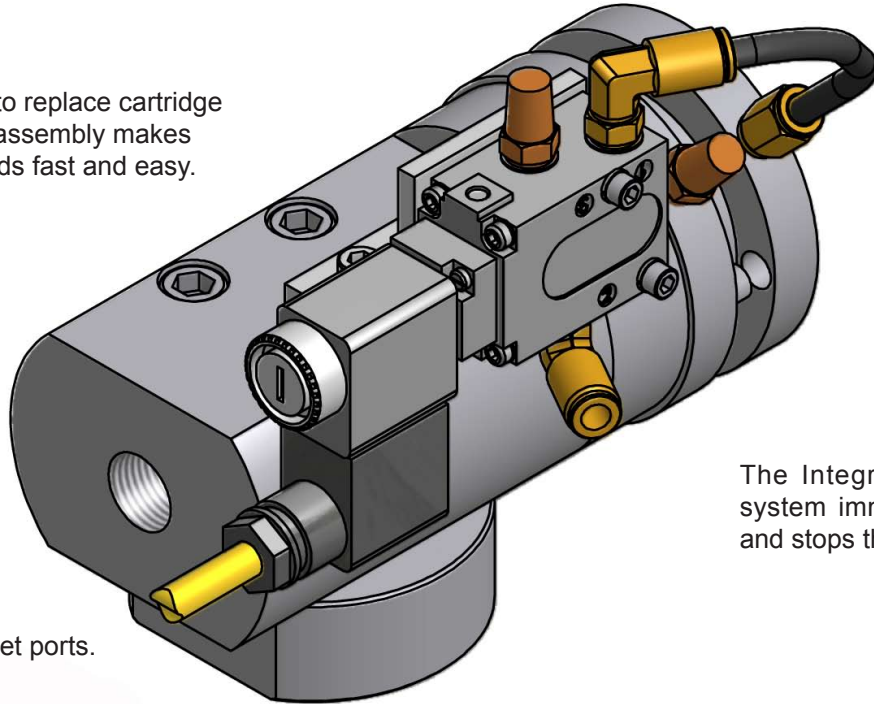


# NLB V10-595

## Field Rebuildable System Valve



Simple to replace cartridge seal assembly makes rebuilds fast and easy.



Available in air or air over electric actuation configurations.

The Integrated actuation system immediately starts and stops the flow of water.

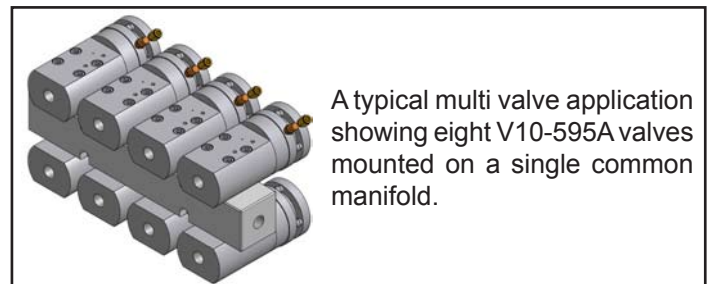
1/2" inlet and outlet ports.

The new NLB V10-595 system valve is designed to operate at pressures up to 10,000 psi (700 bar) with flows to 42 gpm (159 lpm). The simple design features a cartridge based seal assembly that can be easily replaced in the field.

The V10-595 is designed to be used in a simple dump application where the pressure of the system can be relieved and the low pressure water diverted back to the supply tank, or it can be used in conjunction with other V10-595 valves to create a high pressure manifold configuration where the high pressure water can be diverted to multiple work stations.

### Features include:

- ❑ Designed for pressures up to 10,000 psi (700 bar) and flows up to 42 gpm (159 lpm).
- ❑ Integrated air actuation system immediately starts and stops the flow of water.
- ❑ Available in air or air over electric actuation configurations. (required 65 psi)
- ❑ 1/2" inlet and outlet ports ensure minimum pressure drop.
- ❑ Easy to rebuild in the field with a simple replacement cartridge.
- ❑ Weighs 9 lbs. (4 kg).



A typical multi valve application showing eight V10-595A valves mounted on a single common manifold.



*The Leader in High-Pressure  
Water Jet Technology*

### Headquarters

29830 Beck Road  
Wixom, MI 48393-2824  
(248) 624-5555  
FAX: (248) 624-0908  
<http://www.nlbcorp.com>

### Regional Offices

■ 159 Harmony Road, Mickleton, NJ 08056  
(856) 423-2211 FAX: (856) 423-0997

■ 11506 Spencer Hwy, La Porte, TX 77571  
(281) 471-7761 FAX: (281) 471-8738

■ 14302 Highway 44 N., Gonzales, LA 70737  
(225) 622-1666 FAX: (225) 622-7366

■ 1323 E. Hill St., Signal Hill, CA 90755  
(562) 490-3277 FAX: (562) 733-0780

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