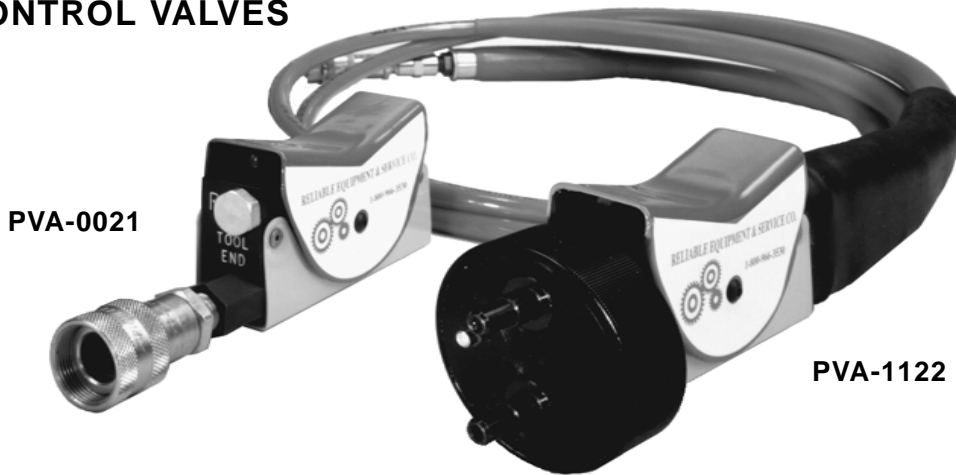




CONTROL VALVES



RELIABLE EQUIPMENT

PVA-0021 - SINGLE-ACTING CONTROL VALVE

Operate all existing single acting tools supplied with a standard 3/8" female screw type coupler. It can be converted to a Double-Acting System using the 155980D kit.

PVA-1122 - DOUBLE-ACTING CONTROL VALVE

Open center 4-way, 3-position control valve used for controlling double-acting Crimping Heads and Cutters. It can be directly connected to the tool or be used with high pressure hoses for remote operation. The Pivot Style Control Valve may be operated with one hand, leaving the second hand free to control the head. Lever "locks" in the forward position for tool advance, and in the rear position for tool retraction. It automatically returns to center "OFF" position when rated tool pressure is reached.

The Ground Dump Safety Valve, a standard feature, will activate if the return line is not connected. It protects the system by dumping the flow into the atmosphere.

FEATURES:

- ✓ **Compact Design**
- ✓ **Controlled Advance with Built-in Hold Feature**
- ✓ **Tool Return Circuit 5,000 psi Return Line**
- ✓ **6,200 psi Return Line Ground Dump Safety Valve**

| SPECIFICATIONS | PVA 0021 | PVA 1122 |
|-------------------------|-----------------------------------|----------------------|
| System | Single-Acting | Double-Acting |
| Max. Operating Pressure | 10,000 psi (690 bar) | 10,000 psi (690 bar) |
| Return Pressure Relief | N/A | 5,000 psi (345 bar) |
| Weight | 2.5 lb. | 2.5 lb. |
| Length | 7" | 7" |
| Width | 2" | 2" |
| Height | 3.5" | 3.5" |
| Port Size (Inlet) | 1/4-18 NPTF | 1/4-18 NPTF |
| Port Size (Tool) | 1/4-18 NPSM | 1/4-18 NPSM |
| Couplers | H/P Quick Disconnect (10,000 psi) | Direct Connect |

TO ORDER CALL: 800-966-3530 OR FAX: 215-357-9193