

Hydraulic Technologies  
5885 11th Street  
Rockford, IL 61109-3699 USA

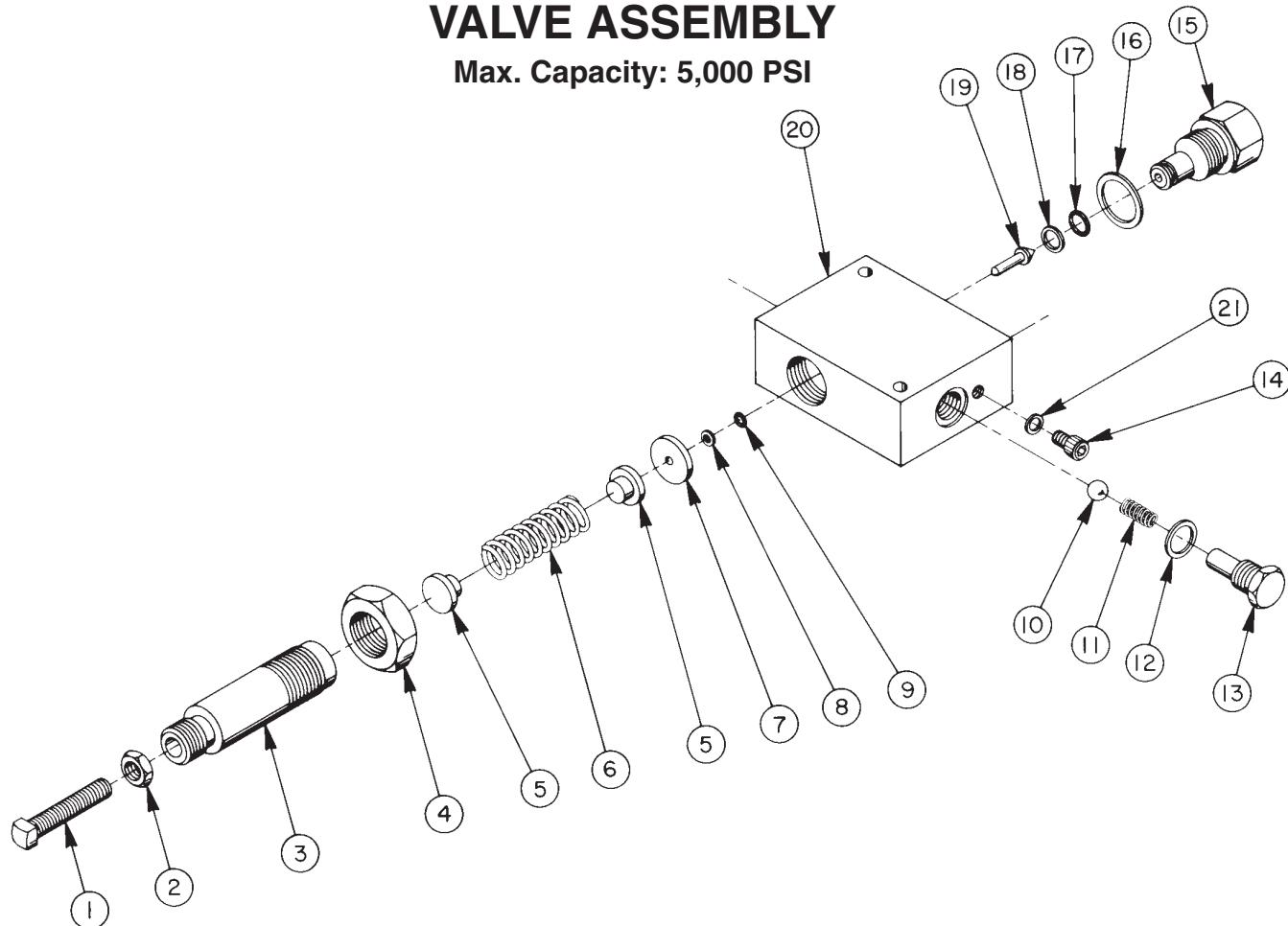
Tech. Services: (800) 477-8326  
Fax: (800) 765-8326  
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Fax: (800) 288-7031

Internet Address:  
<http://www.powerteam.com>

**9597  
100230  
V38S**

## PRESSURE CONTROL - SEQUENCE VALVE ASSEMBLY

**Max. Capacity: 5,000 PSI**



Item No.	Part No.	No. Req'd	Description
1	207400	1	Sq. Hd. Set Screw (3/8-16 UNC)
2	10387	1	Hex Jam Nut (3/8-16 UNC)
3	207394	1	Tube Guide
4	252042	1	Hex Jam Nut (1"-14 UNS)
5	201955	2	Spring Plug
6	15656	1	Compression Spring (3/4 O.D. x 2-1/2 Lg.)
7	207353	1	Plug
8	207354	1	Teflon Backup Washer
9	12099	1	O-ring (9/32 x 5/32 x 1/16)
10	10378	1	Metallic Ball (3/8 Dia.)
11	207355	1	Compression Spring (17/64 x 5/8 Lg.)
12	10261	1	Copper Washer (3/4 x 19/32 x 1/32)

Item No.	Part No.	No. Req'd	Description
13	200269	1	Adapter Plug (Torque to 45 ft. lbs.)
14	12369	1	Cap Screw (1/4-28 x 3/8 Lg.)
15	302900	1	Valve Seat (Torque to 80 ft. lbs.)
16	12953	1	Copper Washer (1/8 x 57/64 x 1/32)
17	10268	1	O-ring (1/2 x 3/8 x 1/16)
18	11863	1	Teflon Backup Washer
19	207352	1	Poppet
20	51841	1	Valve Body
21	10442	1	Copper Washer (3/8 x 1/4 x 1/32)

### PARTS INCLUDED BUT NOT SHOWN

10676	1	Reducing Bushing
208720	1	Trade Name Decal

Sheet No. 1 of 1

Rev.3 Date: 29 April 2003

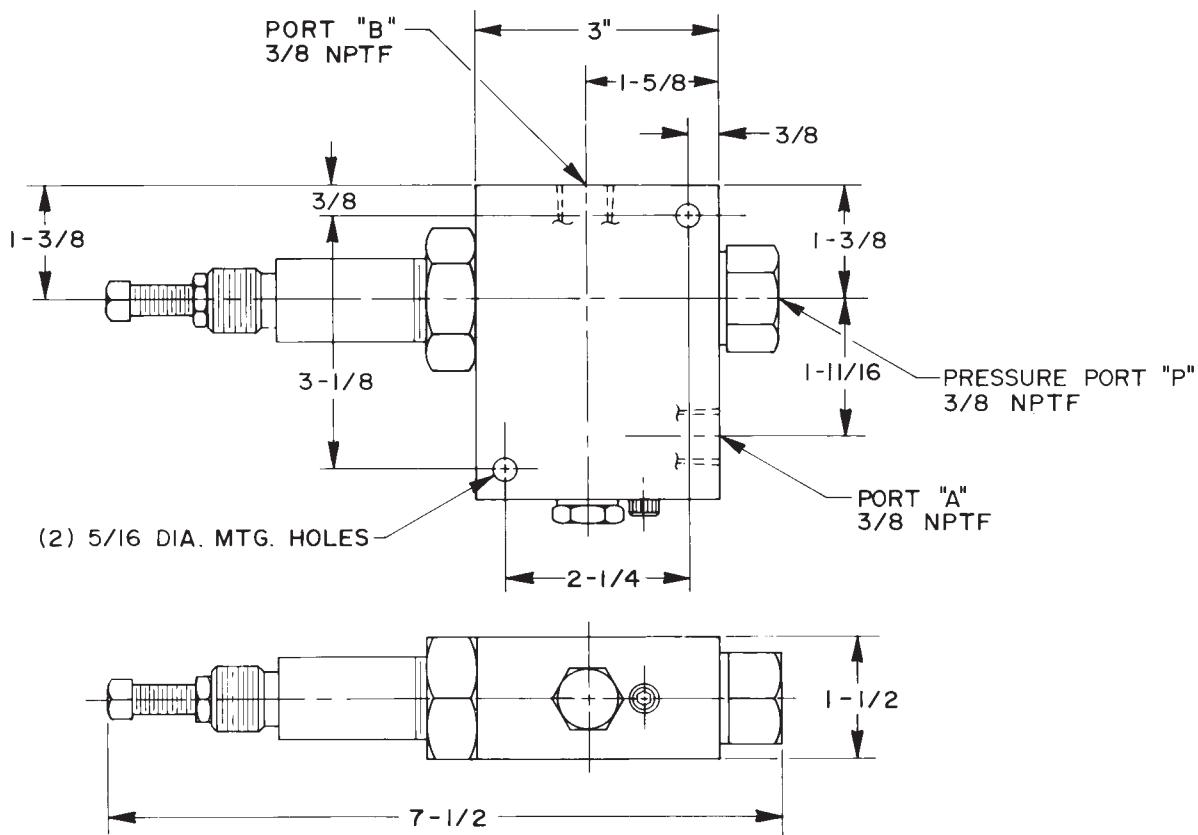
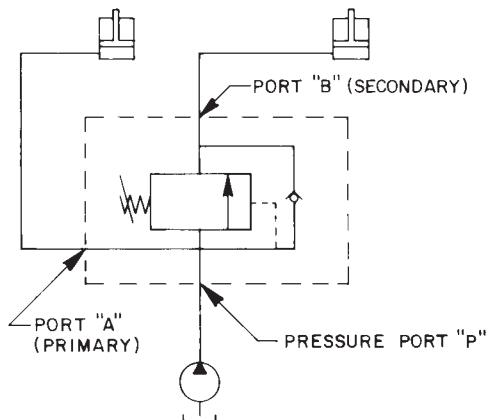
## SPECIFICATIONS

### OPERATION

Connect a pump unit to Port "P", a separate cylinder to Port "A" and another separate cylinder to Port "B".

When pressure is applied to Port "P"; Cylinder "A" will advance, but Cylinder "B" should not advance until predetermined pressure setting is obtained.

- NOTE**
- 1: Pressure setting can be adjusted by means of the adjusting screw.
  - 2: Sequencing pressure is normally set at 1,000 PSI at the factory.
  - 3: Max. adjustment range: 5000 PSI



Refer to any operating instructions included with this product for detailed information about operation, testing, disassembly, reassembly, and preventive maintenance.

Items found in this parts list have been carefully tested and selected. **Therefore: Use only genuine Power Team replacement parts!**

Additional questions can be directed to our Technical Services Department.