

▼ Multiple Pump-Valve Synchronous Jack



Technical features:

- ◆ Each pump valve can be controlled separately or at the same time, can be compensated operation
- ◆ Load balancing valve, can achieve synchronous lifting/synchronous falling operation
- ◆ Under uniform load, synchronization error is less than 5%
- ◆ Each pump valve configuration safety valve, external pressure regulator valve, pressure gauge
- ◆ Configuration of wire control handle, simple operation

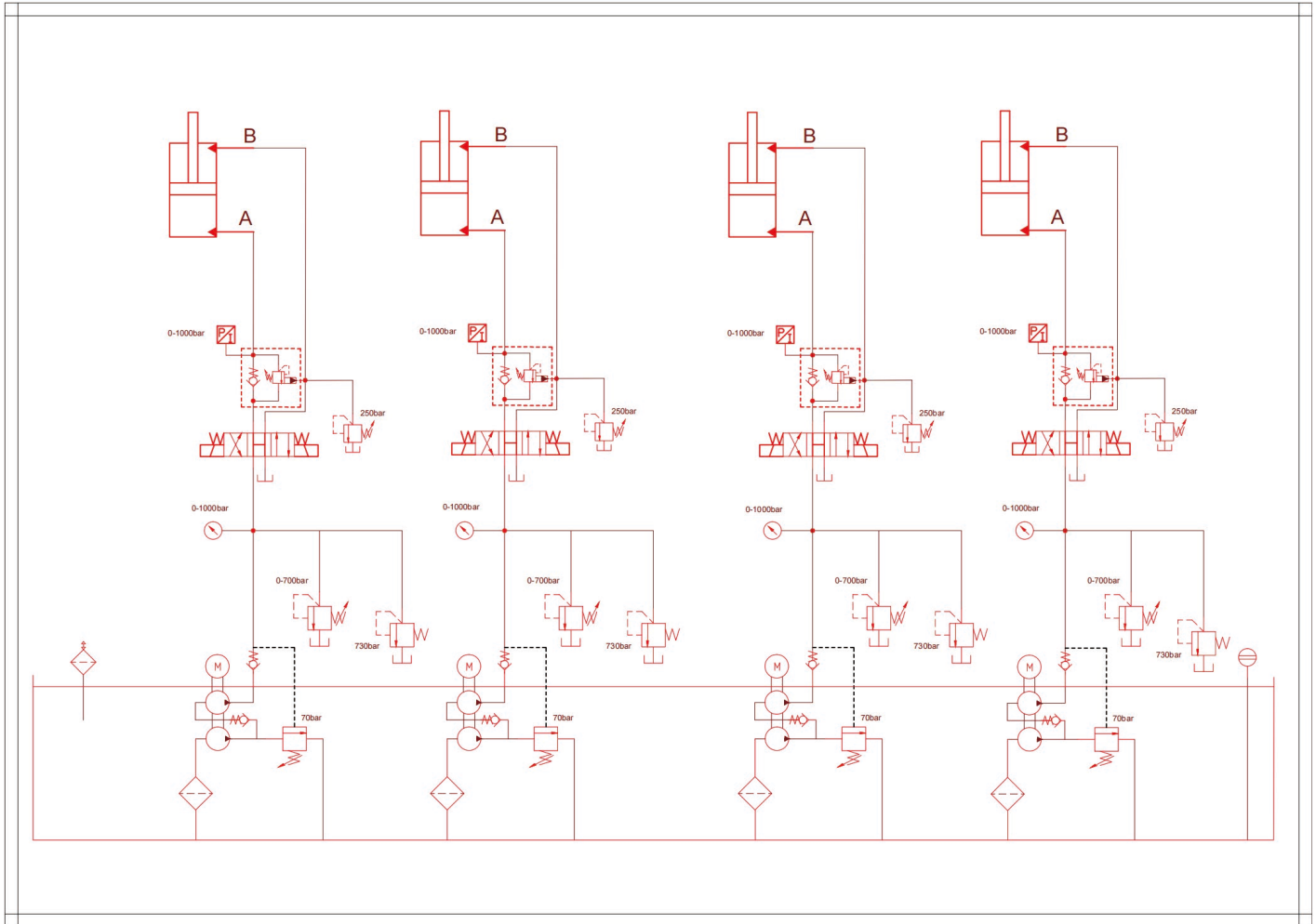
▼ Operation steps:

1. Select the pump group that needs to be operated and start the motor.
2. Press the up or down button (knob) of each way according to the demand to carry out operation.
3. Compensation is carried out according to the actual load position, and compensation is carried out at the point where the traveling speed is fast.

▼ Type Specification Sheet:

Model	Number of Points	Voltage (VAC)/Phase	Power (KW)	Oil Available (L)	Flow Rate (L/Min)
MC3-040-2EVB	2	230(115)/1PH	0.55×2	40	0.35*2
MH4-040-2EVB	2	380(220)/3PH	0.75×2	40	0.55*2
MC3-080-4EVB	4	230(115)/1PH	0.55×4	80	0.35*4
MC3-150-8EVB	8	230(115)/1PH	0.55×8	150	0.35*8
MC4-080-4EVB	4	230(115)/1PH	1.1×4	80	0.7*4
MC4-150-8EVB	8	230(115)/1PH	1.1×8	150	0.7*8
MH4-080-4EVB	4	380(220)/3PH	0.75×4	80	0.55*4
MH4-150-8EVB	8	380(220)/3PH	0.75×8	150	0.55*8
ME7-080-4EVB	4	380(220)/3PH	2.2×4	80	1.5*4
ME7-150-8EVB	8	380(220)/3PH	2.2×8	150	1.5*8
*-4EVL	4	single acting, only advance SYNC			
*-8EVL	8	single acting, only advance SYNC			

▼ Hydraulic Schematic Diagram:



▼ Application Drawings:

