

▼ PLC Valve-Controlled Synchronization System



Technical features:

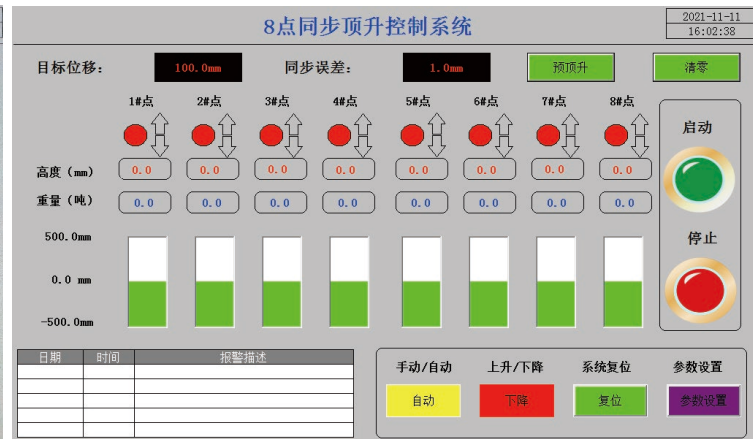
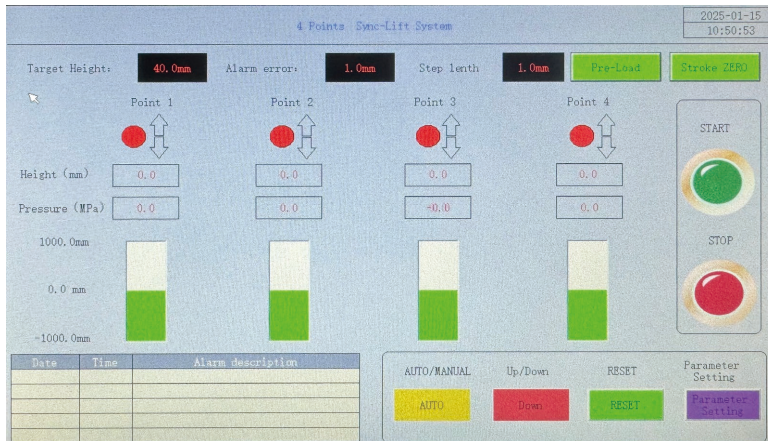
- ◆10 inch touch screen, built-in control program, parameter open setting.
- ◆Siemens computing and analog processing module.
- ◆High protection PLC electric control box, optional line control independent touch screen.
- ◆Configure 20 meters /30 meters displacement sensor data line.
- ◆Function configuration: Sensor parameter setting, pre-jacking pressure setting, overload alarm setting, sensor loss alarm, out-of-tolerance alarm, pre-jacking/synchronous jacking/synchronous drop function panel interface, clear identification of tubing, displacement sensor, cylinder interface.
- ◆Optional multi-pump station link control function, Internet remote control function, etc.

▼ PLC valve control specification table:

Model Number	Voltage (VAC)	Power (KW)	Tank capacity (L)	Number of points	Displacement sensor range	Length of the displacement sensor cable	Function
HE5060LL-4	230	1.5	60	4	500mm/1000MM	20M	Pre-jacking/synchronous jacking/synchronous landing
HE7080LL-4	380	2.2	80	4	500mm/1000MM	20M	Pre-jacking/synchronous jacking/synchronous landing
HE70100LL-8	380	2.2	100	8	500mm/1000MM	30M	Pre-jacking/synchronous jacking/synchronous landing
HE840150LL-8	380	4	150	8	500mm/1000MM	30M	Pre-jacking/synchronous jacking/synchronous landing
HE840200LL-16	380	4	200	16	500mm/1000MM	30M	Pre-jacking/synchronous jacking/synchronous landing
HE70100LL-8-2	380	2.2*2	100*2	16	500mm/1000MM	30M	Two sets of 8-point joint control, independent
HE840200LL-8-3	380	4*3	200*3	24	500mm/1000MM	30M	Three sets of 8-point joint control, independent

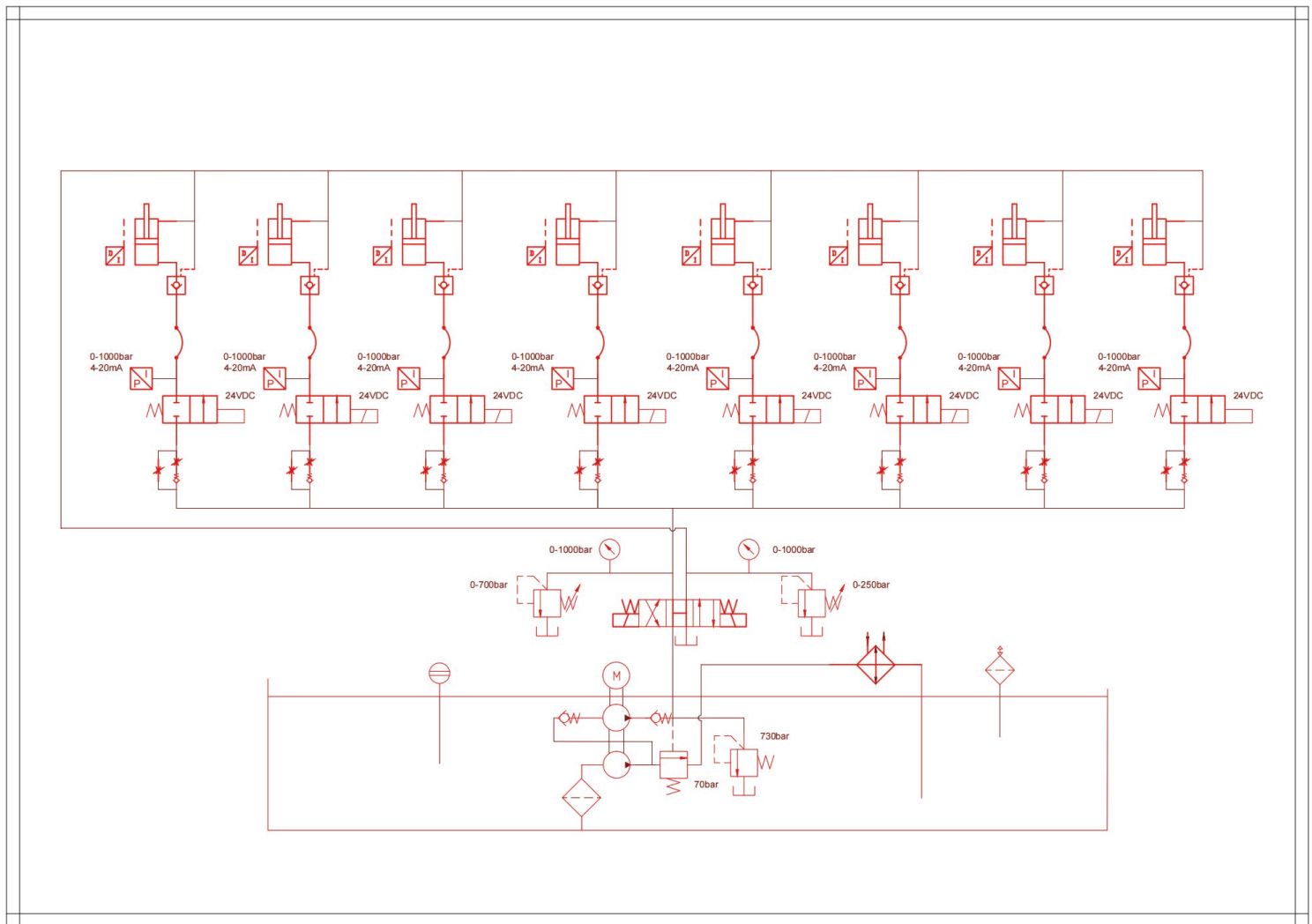
Synchronous Lifting Hydraulic System

▼ Control interface:



▼ Hydraulic schematic diagram:

4 point synchronous system hydraulic schematic diagram:



Synchronous Lifting Hydraulic System

▼ Product Renderings:

