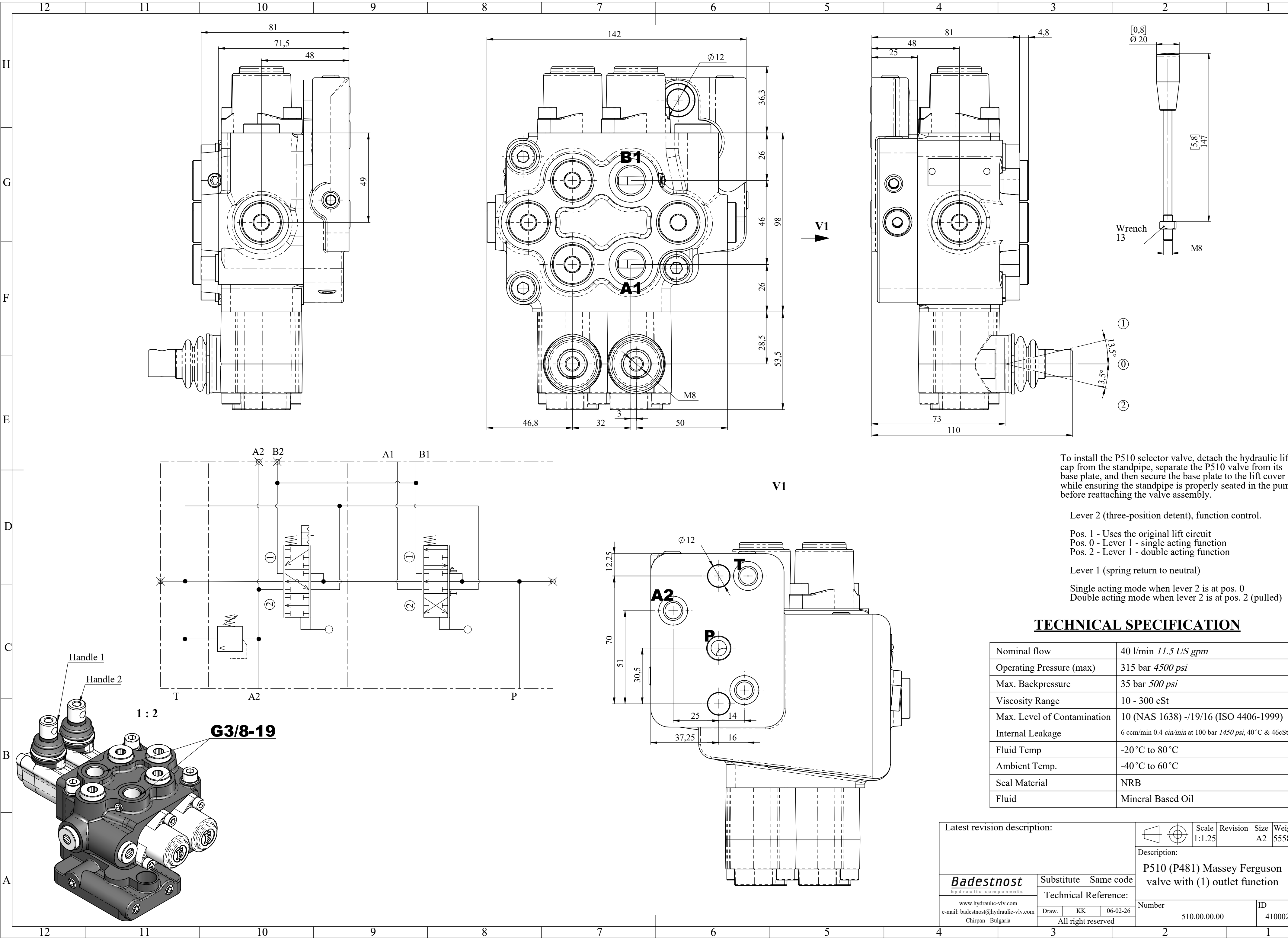




To install the P510 selector valve, detach the hydraulic lift cap from the standpipe, separate the P510 valve from its base plate, and then secure the base plate to the lift cover while ensuring the standpipe is properly seated in the pump before reattaching the valve assembly.

Lever 2 (three-position detent), function control.

- Pos. 1 - Uses the original lift circuit
- Pos. 0 - Lever 1 - single acting function
- Pos. 2 - Lever 1 - double acting function

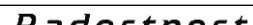
Lever 1 (spring return to neutral)

- Single acting mode when lever 2 is at pos. 0
- Double acting mode when lever 2 is at pos. 2 (pulled)

TECHNICAL SPECIFICATION

Nominal flow	40 l/min 11.5 US gpm
Operating Pressure (max)	315 bar 4500 psi
Max. Backpressure	35 bar 500 psi
Viscosity Range	10 - 300 cSt
Max. Level of Contamination	10 (NAS 1638) -/19/16 (ISO 4406-1999)
Internal Leakage	6 ccm/min 0.4 cin/min at 100 bar 1450 psi, 40°C & 46cSt
Fluid Temp	-20 °C to 80 °C
Ambient Temp.	-40 °C to 60 °C
Seal Material	NRB
Fluid	Mineral Based Oil

Latest revision description:

Latest revision description:						Scale	Revision	Size	Weight		
				1:1,25		A2	5558 g				
				Description:							
				P510 (P481) Massey Ferguson valve with (1) outlet function							
 www.hydraulic-vlv.com e-mail: badestnost@hydraulic-vlv.com Chirpan - Bulgaria		Substitute		Same code		Number				ID	
		Technical Reference:									
		Draw.	KK	06-02-26		510.00.00.00				4100024	
		All right reserved									