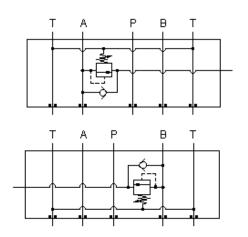


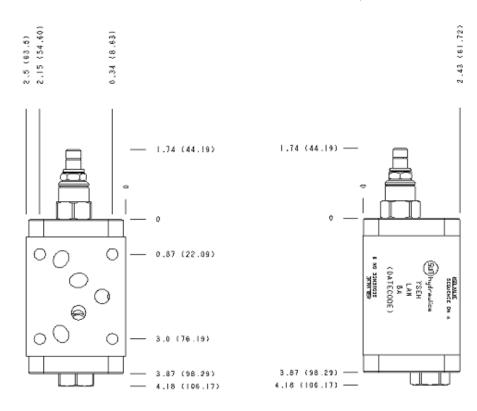
MODEL YSEH ISO 05 sandwich manifold, A or B sequence to external port with reverse flow check assembly

CAPACITY: 10 gpm



sunhydraulics.com/model/YSEH





This assembly consists of a pilot-operated, balanced piston sequence valve that will supply a secondary circuit with flow once the pressure at the inlet (port 1) has exceeded the valve setting. The pressure setting of a sequence valve controls the pressure at port 1 relative to the pressure at the drain (port 3). These valves are insensitive to back pressure at port 2 (sequence), up to the valve setting. They may be used to regulate pressure in place of 2-port relief valves if there is pressure in the return line. Additionally the assembly also provides a reverse flow check valve.

TECHNICAL DATA NOTE: DATA MAY VARY BY CONFIGURATION. SEE CONFIGURATION SECTION.

Body Type	Sandwich
Interface	ISO 05
Body Features	A or B to External Port with Free Flow Check
Seal Plate Included (see notes)	Yes
Stack Height	2.49 in.

NOTES: • Stack height value in technical data table includes seal retainer plate.

- For detailed information regarding the cartridges contained in this assembly, click on the models codes shown in the Included Components tab.
- *Important:* Carefully consider the maximum system pressure. The pressure rating of the manifold is dependent on the manifold material, with the port type/size a secondary consideration. Manifolds constructed of aluminum are not rated for pressures higher than 3000 psi (210 bar), regardless of the port type/size specified.

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ISO 05 sandwich manifold, A or B sequence to external port with reverse flow check assembly

CAPACITY: 10 gpm

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CONFIGURATION OPTIONS

Model Code Example: YSEHLANBA

CONTROL (L) ADJUSTMENT RANGE (A) SEAL MATERIAL (N)

L	Standard Screw Adjustment	Α		N	Buna-N
С	Tamper Resistant - Factory Set		Standard Setting	V	Viton
K	Handknob	В	50 - 1500 psi (3,5 - 105 bar), 1000 psi (70 bar) Standard Setting		
W	Hex Wrench Adjustment	•	,		
Υ	Tri-Grip Handknob	С	150 - 6000 psi (10,5 - 420 bar), 1000 psi (70 bar) Standard Setting		
		D	25 - 800 psi (1,7 - 55 bar), 400 psi (28 bar) Standard Setting		
		E	25 - 400 psi (1,7 - 28 bar), 200 psi (14 bar) Standard Setting		
		N	60 - 800 psi (4 - 55 bar), 400 psi (28 bar) Standard Setting		
		Q	60 - 400 psi (4 - 28 bar), 200 psi (14 bar) Standard Setting		
		W	150 - 4500 psi (10,5 - 315 bar), 1000 psi (70 bar) Standard Setting		

PRIMARY CARTRIDGE (B)

В	В (with RSDC prir	nary cartridge	, Pilot-o	perated, b	oalanced	piston sec	uence valve)
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B (with RSDC8 primary cartridge, Pilot-operated, balanced piston sequence main stage with integral T-8A control cavity)

INCLUDED COMPONENTS

Part	Description	Quantity	
500-001-014*	O-Ring	5	
700-001*	Seal Plate	1	
CXDAXCN	Cartridge	1	
RSDCLAN	Cartridge - Primary	1	

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