

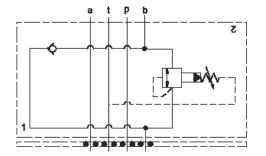
MODEL YSCB

Sequence assembly, with free flow check

CAPACITY: 3 gpm



sunhydraulics.com/model/YSCB



TECHNICAL DATA		NOTE: DATA MAY VARY BY CONFIGURATION. SEE CONFIGURATION SECTION.				
	Canacity		3 gnm			

NOTES: • *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.

• For detailed information regarding the cartridges contained in this assembly, click on the models codes shown in the Included Components tab.

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OPTION SELECTION EXAMPLE: YSCBLANAA

CONTRO	L	(L)	ADJUSTMENT RANGE	(A)	SEAL N	MATERIAL	(N)
L C K W	Standard Screw Adjustment Tamper Resistant - Factory Set Handknob Hex Wrench Adjustment Tri-Grip Handknob		A 100 - 3000 psi (7 - 210 bar), 1000 psi (70 bar) Standard Setting B 50 - 1500 psi (3,5 - 105 bar), 1000 psi (70 bar) Standard Setting C 150 - 6000 psi (10,5 - 420 bar), 1000 psi (70		N V	Buna-N Viton	
·			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				

PRIMARY CARTRIDGE (A)

bar) Standard Setting

150 - 4500 psi (10,5 - 315 bar), 1000 psi (70

A (with RSDC primary cartridge, Pilot-operated, balanced piston sequence valve)

A (with RSDC8 primary cartridge, Pilot-operated, balanced piston sequence main stage with integral T-8A control cavity)

W

INCLUDED COMPONENTS

Part	Description	Quantity
500-001-012*	O-Ring	4
700-002*	Seal Plate	1
811-001-006*	Pin	1
850-004-250*	Plug	2
CXCDXCN	Cartridge	1
RSDCLAN	Cartridge - Primary	1

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