

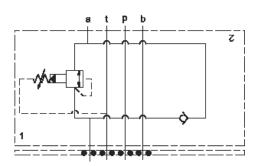
MODEL YSCD

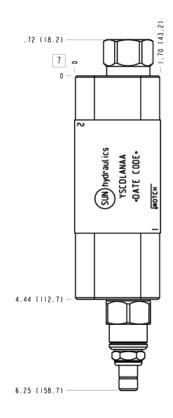
Sequence assembly with reverse flow check

CAPACITY: 15 gpm



sunhydraulics.com/model/YSCD





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

Interface	ISO 03
Body Features	Sequence out of A with reverse flow check
Seal Plate Included (see notes)	Yes
Stack Height	1.76 in.

$\textbf{NOTES:} \quad \bullet \quad \text{Customer to install locating pin (included) for functional orientation desired}.$

- Stack height value in technical data table includes seal retainer plate.
- *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.

©2024 Sun Hydraulics 1 of 2



Sequence assembly with reverse flow check

CAPACITY: 15 gpm

Continued from previous page

CONFIGURATION OPTIONS

Model Code Example: YSCDLANAA

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

L	Standard Screw Adjustment	Α	100 - 3000 psi (7 - 210 bar), 1000 psi (70 bar)	N	Buna-N
С	Tamper Resistant - Factory Set Handknob Hex Wrench Adjustment Tri-Grip Handknob		Standard Setting	٧	Viton
K		В	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
W		bar) Standard Setting			
Υ		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 N Q	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 (A)

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

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

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

©2024 Sun Hydraulics 2 of 2