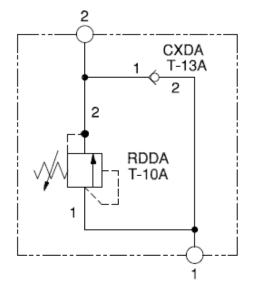




sunhydraulics.com/model/YCDE



This assembly provides 2 functions. It relieves pressure from (port 1) to (port 2) when pressure at port 1 exceeds the setting of the valve and incorporates a check valve that allows reverse flow from port 2 to port 1.

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

Воду Туре	Line mount	
Capacity	25 gpm	
Mounting Hole Diameter	.28 in.	
Mounting Hole Depth	Through	
Mounting Hole Quantity	2	

- **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.



OPTION SELECTION EXAMPLE: YCDELANCJ

CONTR	OL (L)	ADJUS	TMENT RANGE	(A)	SEAL	MATERIAL	(N)
L	Standard Screw Adjustment	А	500 - 3000 psi (35 - 210 bar), 1000 psi (70		Ν	Buna-N	
С	Tamper Resistant - Factory Set		bar) Standard Setting		V	Viton	
F	Hex Head Screw with Locknut	W	800 - 4500 psi (55 - 315 bar), 1000 psi (70 bar) Standard Setting				
W	Hex Wrench Adjustment		bal) Standard Setting				
Y	Tri-Grip Handknob						
PRIMAF	RY CARTRIDGE						(C)
С	30 psi (2 bar) (with RDDA primary cartridge, Dire	ct-acting	relief valve)				
Α	4 psi (0,3 bar) (with RDDA primary cartridge, Direct-acting relief valve)						
В	15 psi (1 bar) (with RDDA primary cartridge, Direct-acting relief valve)						
D	50 psi (3,5 bar) (with RDDA primary cartridge, Direct-acting relief valve)						
Е	75 psi (5 bar) (with RDDA primary cartridge, Direct-acting relief valve)						
F	100 psi (7 bar) (with RDDA primary cartridge, Direct-acting relief valve)						
Z	1 psi (0,07 bar) (with RDDA primary cartridge, Direct-acting relief valve)						
Z	1 psi (0,07 bar) (with RDDA3 primary cartridge, Non-adjustable direct-acting relief valve)						
F	100 psi (7 bar) (with RDDA3 primary cartridge, Non-adjustable direct-acting relief valve)						
Е	75 psi (5 bar) (with RDDA3 primary cartridge, Non-adjustable direct-acting relief valve)						
D	50 psi (3,5 bar) (with RDDA3 primary cartridge, Non-adjustable direct-acting relief valve)						
С	30 psi (2 bar) (with RDDA3 primary cartridge, Non-adjustable direct-acting relief valve)						
в	15 psi (1 bar) (with RDDA3 primary cartridge, Non-adjustable direct-acting relief valve)						

A 4 psi (0,3 bar) (with RDDA3 primary cartridge, Non-adjustable direct-acting relief valve)

INCLUDED COMPONENTS

Part	Description	Quantity
CXDAXCN	Cartridge	1
RDDALAN	Cartridge - Primary	1