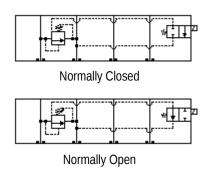
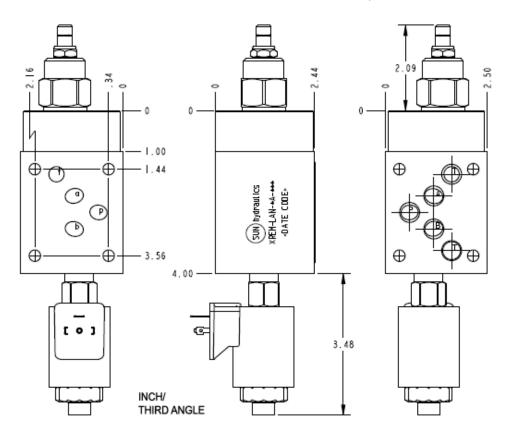
CAPACITY: 30 gpm



sunhydraulics.com/model/XREM





This sandwich valve assembly provides 2 functions. It relieves from pressure (p) to tank (t) when pressure at port p exceeds the setting of the valve. The solenoid control allows the valve to be vented, dropping the pressure to a minimal level. This assembly is available in both normally open option and normally closed option. The normally open option means the pressure is at a low level until the solenoid is energized. The normally closed option means the pressure is at a high level until the solenoid is energized.

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

Body Type	Sandwich
Interface	ISO 05
Capacity	30 gpm
Body Features	P to T
Seal Plate Included (see notes)	No
Stack Height	2.44 in.

NOTES: • Seal retainer plate is not required for this assembly.

- 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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Solenoid operated ventable relief assembly

CAPACITY: 30 gpm

Continued from previous page

OPTION SELECTION EXAMPLE: XREMLANFA224

CONTRO	DL	(L)	ADJUST	MENT RANGE ((A)	SEAL N	MATERIAL	(N)
L C	Standard Screw Adjustment Tamper Resistant - Factory Set		A	100 - 3000 psi (7 - 210 bar), 1000 psi (70 bar Standard Setting	r)	N V	Buna-N Viton	
K HandknobW Hex Wrench AdjustmentY Tri-Grip Handknob		В	50 - 1500 psi (3,5 - 105 bar), 1000 psi (70 bar) Standard Setting 150 - 6000 psi (10,5 - 420 bar), 1000 psi (70 bar) Standard Setting					
	.,		D	bar) Standard Setting 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				

INCLUDED COMPONENTS

Part	Description	Quantity
500-001-014*	O-Ring	5
A330-006-002*	SAE Plug	1
DTAFMHN224	Cartridge	1
RVEALAN	Cartridge - Primary	1

TECHNICAL FEATURES

- This assembly is well suited to loading and unloading a pump.
- The nature of a vented relief is that it brings the pressure up in a smooth manner. Unloading is abrupt.
- Now available with FLeX Series solenoid valves. See CONFIGURATION section, SOLENOID DESIGNATION to specify.

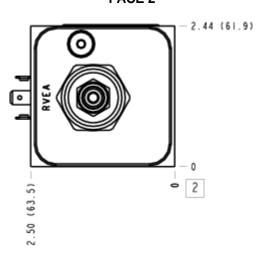
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MANIFOLD FACES

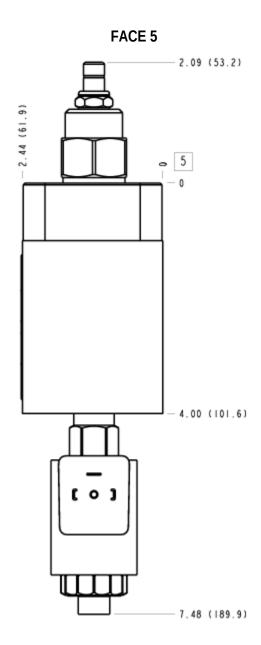
FACE GRID

1	2	3	4
5	6	7	8
9	10	11	12

FACE 2

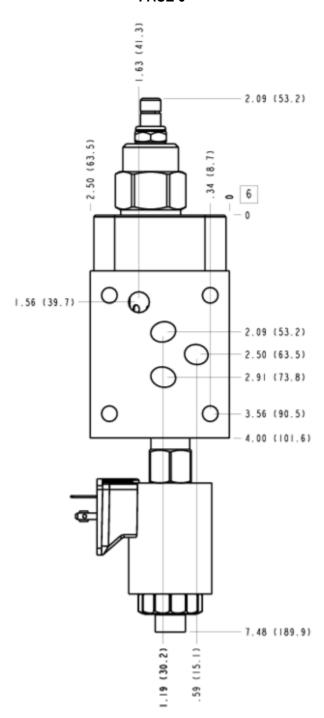


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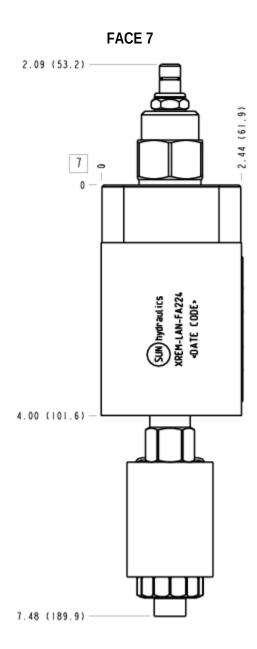


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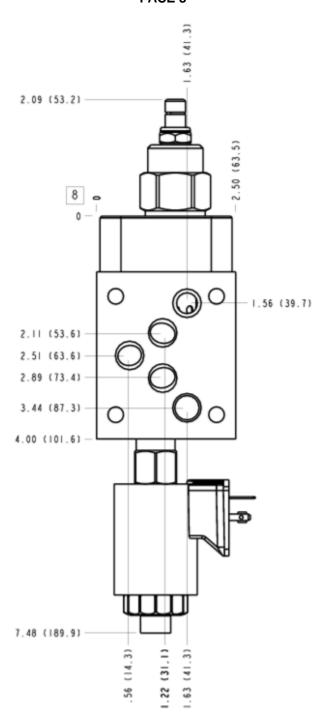
FACE 6



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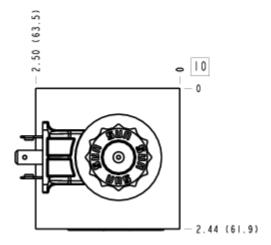


FACE 8



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FACE 10



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