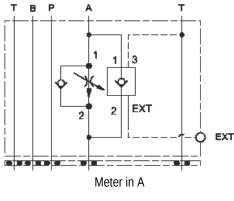


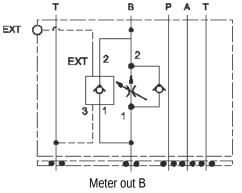
MODEL

Rapid advance and feed flow control assembly CAPACITY: 30 gpm









This assembly consists of a fully-adjustable, pressure-compensated flow control with reverse-flow check which provides precise flow regulation for meter-in or meter-out applications where there may be wide pressure fluctuations. It is infinitely adjustable from nearly closed up to the maximum flow. An integral high-capacity check valve provides unrestricted flow in the reverse direction. The rapid or feed rate is selected by a vented, pilot-to-open check valve with an external pilot port.

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

Body Type	Sandwich
Interface	ISO 05
Body Features	Meter in on A or meter out on B
Control Flow Range	0 - 12 gpm
Seal Plate Included (see notes)	Yes
Stack Height	2.49 in.

NOTES: • The external SAE -4 pilot port is part of the pilot to open check cartridge.

- 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.

MODEL Rapid advance and feed flow control assembly YFEZ CAPACITY: 30 gpm			ssembly				Continued from previous page		
CONF	IGURATION OPTION	S Model Co	de Exa	ample: YFEZLANBA					•
CONTR	ROL	(L)	ADJUS	TMENT RANGE	(A)	SEAL N	IATERIAL		(N)
L	Standard Screw Adjustr	ment	А	.2 - 12 gpm (0,8 - 45 L/min.)		Ν	Buna-N		
			В	.2 - 3 gpm (0,8 - 11 L/min.)		V	Viton		
PRIMAR	RY CARTRIDGE								(B)
В	B (with FDCB primary c	artridge, Fully adjustable	pressure	compensated flow control valve with reve	erse flow che	ck)			

INCLUDED COMPONENTS

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