# DB815 & DB815-SB FOOT VALVE DISPENSERS





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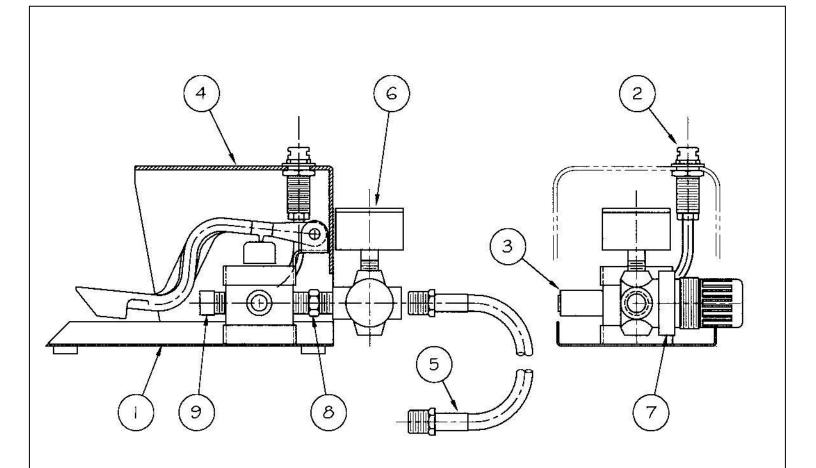
#### TECHNICAL SERVICE INFORMATION

SHEET 1	OF 1
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#### REVISION A SEPT 1, 1999

PRODUCT DESCRIPTION

## DB815 FOOT VALVE DISPENSER



NO.	PART NUMBER	DESCRIPTION		QTY.		
9	560713	MALE ELBOW 1/4-NPT BARB		1		
8	560716	1/4-NPT NIPPLE		1		
7	560779	PRESSURE REGULATOR		1		
6	560934B	PRESSURE GAGE (1 – 100 PSI)		1		
5	561588	AIR HOSE ASSEMBLY		1		
4	561605CK FOOT VALVE COVER WITH ONE HOLE		1			
3	561650	PLASTIC MUFFLER				1
2	2004BA FEMALE QUICK CONNECT WITH MOUNTING NUT		1			
1	DB815-VALVE VALVE WITH BASE		1			
DRAW	N BY: G.O. BEUTEL	DATE DRAWN: 4/03/98		FILE NAME:	\DB8	15T.DWG

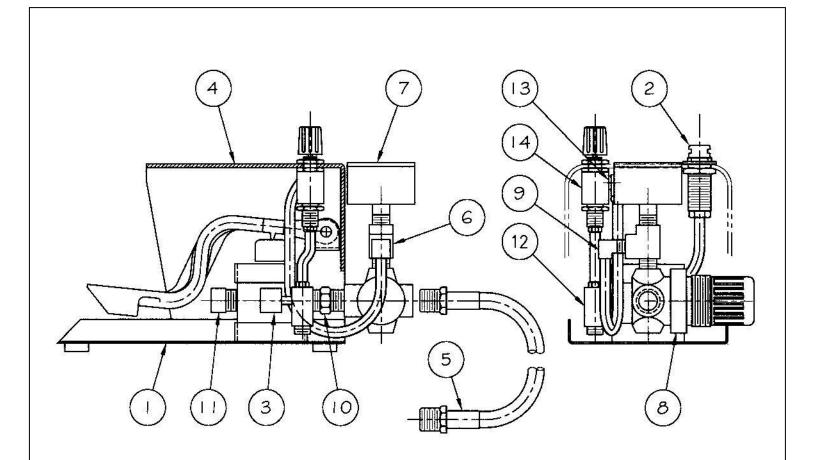


#### TECHNICAL SERVICE INFORMATION

SHE	ΕТ	1	OF	1
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#### PRODUCT DESCRIPTION DB815-SB FOOT VALVE DISPENSER



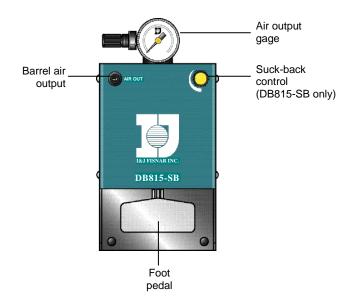
NO.	PART NUMBER	DESCRIPTION		QTY.	
14	560686	NEEDLE VALVE		1	
13	560687	SWIVEL EL		1	
12	560712	VACUUM TRANSDUCER		1	
11	11 560713 MALE ELBOW 1/4-NPT BARB		1		
10	10 560716 1/4-NPT NIPPLE		1		
9	9 560732 MALE ELBOW 1/8-NPT BARB		1		
8	8 560779 PRESSURE REGULATOR		1		
7	7 560934B PRESSURE GAGE (1 – 100 PSI)			1	
6	6 561587 1/8-NPT STREET TEE		1		
5	561588	AIR HOSE ASSEMBLY			1
4	4 561606CK FOOT VALVE COVER WITH TWO HOLES			1	
3 561649 ELBOW WITH THREAD ON 1/4-NPT BARB		N 1/4-NPT BARB		1	
2	2 2004BA FEMALE QUICK CONNECT WITH MOUNTING NUT		1		
1	1 DB815-VALVE VALVE WITH BASE		1		
		DATE DRAWN: 4/03/98		FILE NAME: \DB815S	TB.DWG

## DB815 and DB815-SB

The DB815 & DB815-SB are two basic air-powered controllers. The floor mounted foot operated air control unit includes a built-in pressure regulator, pressure gage and three-way air valve.

The DB815 & DB815-SB are ideal for non-critical dispensing operations. As long as the foot pedal is depressed, fluid will be dispensed.

The units are suitable for all types of fluids. DB815-SB includes a suck-back feature to ensure low viscosity liquids do not drip.



#### **Specifications**

Size:	DB8154.50" x 8.50 "x 4.88" (11.43 x 21.59 x 12.40cm)DB815-SB4.50" x 8.50" x 5.38" (11.43 x 21.59 x 13.66cm)		
<b>C</b> 1			
Cycle:	Continuously maintained by user		
Foot pedal:	Air valve integral in unit		
Air Input:	70 to 100 psi (5 to 7 bar)		
Air output:	1-100  psi(0.1-7  bar)		
Weight:	DB815 3.50 lbs (1.59 kg)		
-	DB815-SB 3.80 lbs (1.73 kg)		