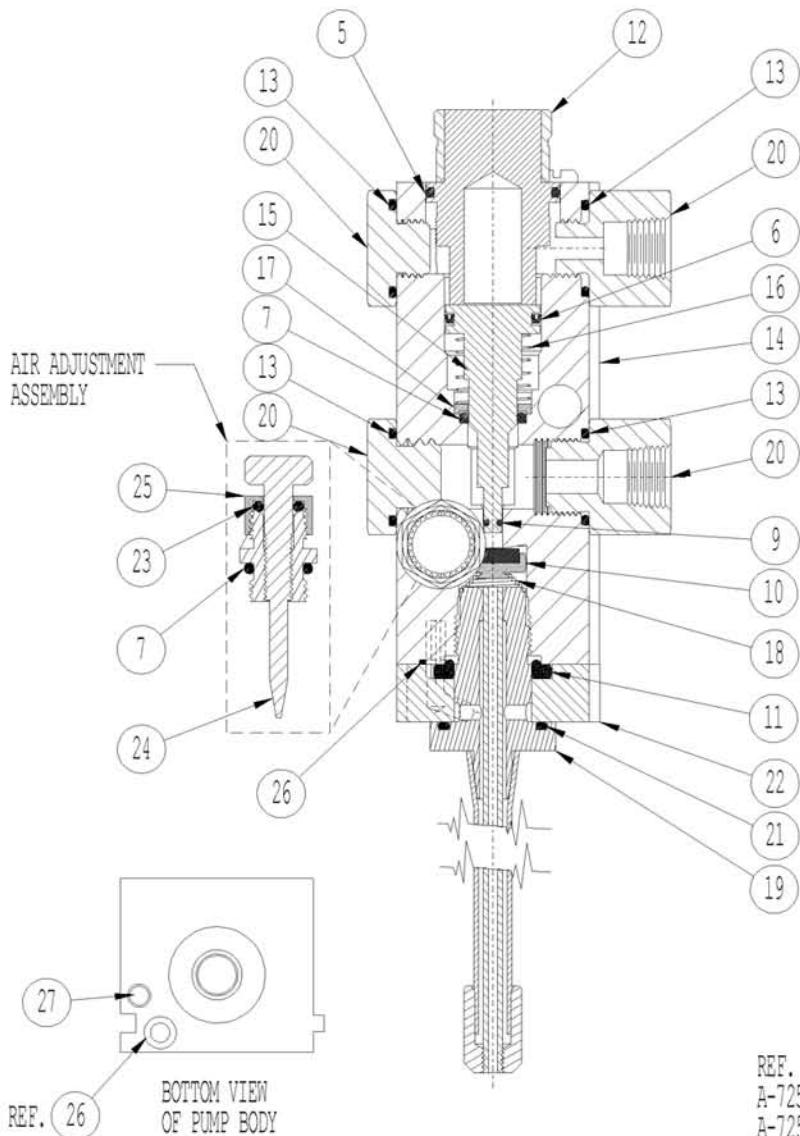


REV	CO NO	CHANGE	BY	DATE	APVD
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-

- \* READ INSTRUCTIONS THOROUGHLY BEFORE STARTING.
- \* SEAL REPLACEMENT MUST BE PERFORMED IN A CLEAN ENVIRONMENT.
- \* DISASSEMBLE PUMP & REMOVE ALL SEALS FROM EACH COMPONENT.
  - REMOVE ITEMS 13 & 20 FROM ITEM 14.
  - REMOVE ITEM 19, 27, & "AIR ADJUSTMENT ASSEMBLY" FROM ITEM 14.
  - REMOVE ITEM 12 FROM ITEM 14 & REMOVE ITEM 19 FROM ITEM 22.
  - REMOVE ITEM 26 FROM 14
  - ITEM 15 IS A PRECISION PART. HANDLE WITH EXTREME CARE.
  - ITEM 17 CAN NOT BE REMOVED BECAUSE IT HAS A PRESS FIT WITH ITEM 14.
  - REMOVE ITEM 7 FROM UNDER ITEM 17.
  - REMOVE ITEM 10 FROM ITEM 18 AND DISCARD ITEM 10.
  - REMOVE ITEMS 24 & 25 FROM AIR ADJUSTMENT ASSEMBLY.
- \* DISPOSE OF USED SEALS. (ITEMS 5 THRU 11, 21, 23 & 26)
- \* WASH REMAINING COMPONENTS WITH MINERAL SPIRITS & ALLOW THEM TO DRY.
- \* APPLY A FILM OF OIL TO ALL REPLACEMENT SEALS BEFORE ASSEMBLY.

- INSTALL ITEM 7 IN ITEM 14 AT ITEM 17.
- INSTALL ITEMS 6 & 9 ON ITEM 15.
- INSTALL ITEM 5 ON ITEM 12.
- INSTALL ITEM 21 IN ITEM 19.
- INSTALL ITEM 19 INTO ITEM 22 AND 11 ONTO 19.
- SNAP ITEM 10 TO ITEM 18 AND INSTALL.
- INSTALL ITEM 26 ONTO ITEM 14.
- INSTALL ITEM 27 INTO ITEM 14.
- INSTALL ITEMS 22,19,11 INTO ITEM 14.
- INSTALL ITEM 16 INTO ITEM 14.
- INSTALL ITEM 15 INTO ITEM 14.
- INSTALL ITEMS 7 & 23 WITH AIR ADJUSTMENT ASSEMBLY
- INSTALL ITEM 12 INTO ITEM 14.
- INSTALL ITEMS 13 & 20 INTO ITEM 14.



REF.  
A-7254 SEAL KIT  
A-7256 INSTALL &  
OPERATE INSTRUCTIONS

1		PASSAGE SEAL	27
1		O-RING .110 I.D. x .051 CROSS SECTION	26
		PACKING NUT	25
		AIR ADJUSTMENT STEM	24
1		O-RING .176 I.D. x .070 C/S	23
		SPRAY MANIFOLD	22
1		O-RING .551 I.D. x .070 C/S	21
		INLET ADAPTER FITTINGS & PLUGS	20
		NOZZLE SUB-ASSY	19
		EVAC SPRING	18
		STATIONARY SEAL RETAINING RING	17
		RETURN SPRING	16
		PISTON	15
		BODY	14
4		O-RING 1/2 I.D. x .070 W	13
		LIQUID ADJUSTMENT STEM	12
1		O-RING .484 I.D. x .139 W	11
1		EVAC VALVE SUB-ASS'Y	10
1		O-RING .065 I.D. x .035 W	9
			8
2		O-RING .301 I.D. x .070 W	7
1		U-CUP 1/2 I.D. x 1/16 CROSS SECTION	6
1		O-RING .739 I.D. x .070 W	5
			4
G1		DESCRIPTION	ITEM
QTY			

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CORPORATION  
MANITOWOC, WISCONSIN

TOLERANCES UNLESS OTHERWISE SPECIFIED  
FRACTIONAL ± 1/64  
DECIMAL .XX ± .020  
DECIMAL .XXX ± .005  
DECIMAL .XXXX ± .002  
ANGLES ± 1 DEG  
ASSEMBLIES: ALL DIMENSIONS ARE REF.

SCALE: FULL  
DRAWN: RSH  
APV'D: MW  
DATE: 08-22-06  
DATE: 08-22-06

TITLE:  
SEAL REPLACEMENT INSTRUCTIONS FOR  
AIR OPERATED SPRAY 1/8" PurgeX  
ASS'Y B-3584  
STYLE: DG  
PAT. NO.S 4,784,578 & 5,984,652

DRAWING NUMBER:  
**A-7255**

REV  
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