

Special Reminders

Procedure Overview Instructions & Explanations

👤 Long Clothing, gloves, full face respirator, safety boots

⚠️ 1 Ensure platform and ladder are placed so that you can access the valve safely

⚠️ 2 Check for leaks. If a leak occurs turn valve off immediately.

📄₁ Special note on reverse side

📄₂ Special note on reverse side

📄₁ Picture on front side

📄₂ Picture on front side

📄₂ Picture on front side

🔍₁ Enlarged picture on reverse side

🔍₂ Enlarged picture on reverse side

🔍₃ Enlarged picture on reverse side

🔍₄ Enlarged picture on reverse side

🔧 Obtain all tools & materials listed on reverse side

📄 PPM – BIGN_HO

1 Prepare Equipment

- 1.1 Position yourself upwind of the applicator tank.
- 1.2 Turn liquid withdrawal valve on applicator tank off. ⚠️ | 📄₁
- 1.3 Clear the system of liquid and pressure. 📄₁ 🔍₁
- 1.4 Put on PPE 🔧

2 Remove Hose tails 📄

- 2.1 Disconnect the high pressure hoses from the metermatic. 📄 🔧
- 2.2 Remove the hose from the hose tails. 📄₂ 🔧
- 2.3 Remove the hose tails from the metermatic base or the manifold. 🔍₂ 🔧

3 Fit new Hose tails

- 3.1 Remove PPE
- 3.2 Fit the new hose tails. 📄₂ 🔍₃ 🔧
- 3.3 Fit hose to hose tails. 🔧
- 3.4 Turn the metermatic 'off'.

4 Return equipment for normal operation 📄

- 4.1 Put on PPE
- 4.2 Reconnect the high pressure hose to the metermatic. 📄 📄₃ 🔧
- 4.3 Slowly open the liquid withdrawal valve. ⚠️ | 🔍₄
- 4.4 Remove PPE.

✓ **Post-Checks** (See reverse side)

📄₁ **1.2** ⚠️ Turn liquid withdrawal valve on applicator tank off.



📄₂ **2.2** Remove the hose from the hose tails

(Metermatic)



(Manifold)

📄₃ **4.2** Reconnect the high pressure hose to the metermatic.



✓ Pre-Checks (Things to check before starting this process)

- Check and prepare PPE
- Check wind direction

🔧 Tools & Materials Required

ID	Qty	Description	Step
PPE	1	<input type="checkbox"/> Personal Safety Kit	2.1 & 4.1
	1	<input type="checkbox"/> Flat screw driver	2.2
	1	<input type="checkbox"/> Hose tails, 7/16" or 9/16" spanner	3.2

✓ Post-Checks (Things to check after completion)

- Check and clean PPE
- Return PPE to Personal Safety Kit

i₁ #₁ 1.3 Clear the system of liquid and pressure

1. Turn the metermatic on.
2. Leave the metermatic open.
3. Ensure liquid is drained from all low spots.



Indicates On



#₂ 2.3 Remove hose tails from the metermatic base or the manifold.



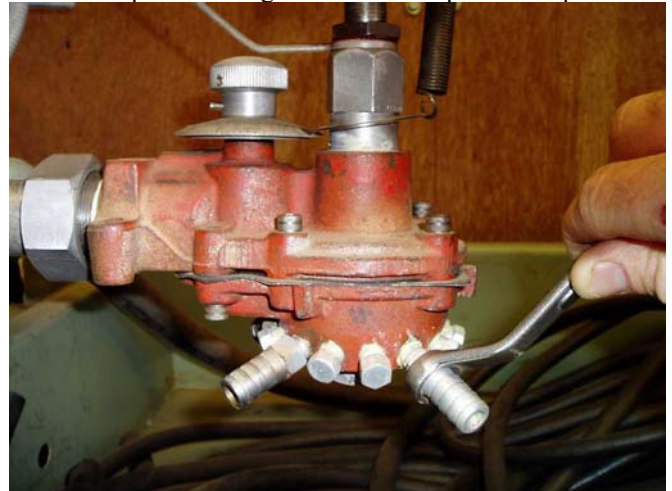
Metermatic



Manifold

i₂ #₃ 3.2 Fit new hose tails

1. Use a thread sealant.
2. Ensure orifices are the same size.
3. Fit a pressure gauge if none exists.
4. The ideal pressure range is between 20 psi and 40 psi.



#₄ 4.2 ⚠️ 2 Slowly open liquid withdrawal valve.

