

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 close valve immediately

i₁ Special note on reverse side

□₁ Picture on front side

□₂ Picture on front side

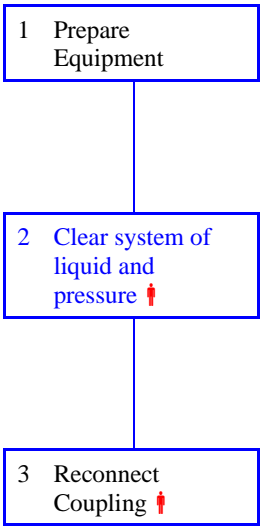
□₃ Picture on front side

⊕₁ Enlarged picture on reverse side

⊕₂ Enlarged picture on reverse side

⊕₃ Enlarged picture on reverse side

🔧 Obtain all tools & materials listed on reverse side



✓ **Pre-Checks** (See reverse side)

- 1.1 Position yourself upwind of the applicator tank.
- 1.2 Turn the liquid withdrawal valve off. ⚠ 1 □₁
- 1.3 Put on PPE 🧰

- 2.1 Bleed the hose from the withdrawal valve to coupling. ⊕₁
- 2.2 Bleed hose from the coupling to the metermatic. ⊕₂
- 2.3 Bleed hose from the coupling to the flow controller. i₁ ⊕₃

- 3.1 Reconnect the coupling. □₂
- 3.2 Ensure connections are clean.
- 3.3 Slowly open the liquid withdrawal valve. ⚠ 2 □₃
- 3.4 Check for leaks.
- 3.5 Remove PPE

✓ **Post-Checks** (See reverse side)

□₁ ⚠ 1 **1.2** Turn the liquid withdrawal valve off.



□₂ **3.1** Reconnect the coupling



□₃ ⚠ 2 **3.3** Slowly open the liquid withdrawal valve.



✓ **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	1.3

✓ **Post-Checks** (Things to check after completion)

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

#1 **2.1** Bleed the hose from the withdrawal valve to coupling.

1. The hose from the withdrawal valve to the coupling must be fitted with a bleeder.
2. Use the bleeder to clear the hose of liquid and pressure.



Bleeder

#2 **2.2** Bleed hose from the coupling to the metermatic.

Turn on the metermatic to clear the hose of liquid and vapour.



On Position

#3 **2.3** Bleed hose from the coupling to the flow controller.

1. Ensure the ball valve is open on the Raven inlet.



2. Turn on the power and the master switch on the Raven console.
3. Switch the flow control switch to manual.
4. Push the flow control lever on the Raven console to 'increase' and hold for 10 seconds.



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