Operation Guide - Mustang Remote Mini Reel

Thank you for purchasing your new Mustang Nozzles Remote Mini Reel. We hope it gives you many years of service. It was designed and built as per the Australian Standards AS/NZS 4233.2:2013 – Design and Construction. When this Remote Mini Reel is used with a Class 'B' High Pressure Water Jetter (HPWJ) it must be operated by a trained person in accordance with the Australian Standards AS/NZS 4233.1:2013 – Safe Operation and Maintenance.

Mustang Remote Mini Reel

This reel was originally designed by Mustang Nozzles Australia as a safety device that gives the operator the ability to safely control the flow from a HPWJ from a location away from the machine.

Directions for Use

- 1. We recommend connecting the main reel from your HPWJ to the Remote Mini Reel with a Hose Restraint. This prevents the hose from whipping around in the case of a hose failure.
- 2. Once the main hose has been connected to the Remote Mini Reel, turn off the ball valve before starting your HPWJ.
- 3. Disconnect the Quick Connector Coupler (QR8SS) from the base plate of the Remote Mini Reel and connect it to a nozzle.
- 4. Release the Locking Pin and Friction Brake located either side of the centre of the reel.
- 5. Place a Mustang Safety Plate over the drain where hose is entering the drain. This will prevent the hose from coming back out if it turns around inside the drain.
- 6. Roll out 1 metre of jetting hose and push hose through Safety Plate, into the drain to be cleared.
- 7. Do not push the Quick Connector up against a hard object inside the drain as it may release the nozzle.
- 8. Ensure you are wearing the correct PPE before you start your HPWJ. Refer to AS/NZS 4233.1:2013.
- 9. Start your HPWJ and watch the pressure increase on the pressure gauge.
- 10. Stand sure-footed next to your Remote Mini Reel, hold the hose in one hand and turn on the ball valve.
- 11. Draw hose from the reel as the nozzle pulls itself down the drain.
- 12. Once blockage has been cleared, withdraw to the 1 metre mark on your hose.
- 13. Turn ball valve to the off position and wait for the hose to be depressurised.
- 14. Remove hose from drain and either, connect another nozzle, or roll up your hose and remove nozzle.
- 15. When job is completed, turn off your HPWJ & connect your Quick Connect Coupler back to the base plate.
- 16. Depressurise hose by turning on the ball valve on your Remote Mini Reel. The water will run to ground.
- 17. Disconnect the Hose Restraint and roll up your main hose reel.



Please read the 'Safe Jetting Manual' before using this Remote Mini Reel with your HPWJ. We also recommend completing the two-day competency-based training course based on the Aust. Standards AS/NZS 4233.1:2013 – Safe Operation and Maintenance, offered at our training centre in Seven Hills. Ph 02 9674 9088.



