
TECHNICAL INFORMATION

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PLA VG2 JS 25 EASY BREAK VENT RISER

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To : Chris McKeown

Pandrol are proud to announce that as of **1st January 2026**, all **54E1 / 56E1** and **60E1** Standard Gap Welding Kits will have the Easy Break Vent Riser. This will include, Type A, B, C & D Welding Kits.

The Easy Break Vent Risers were first introduced on the Pandrol Autoseal (i+Seal) welding kits in 2019. Since the successful introduction, Pandrol have improved the welding process across the network by reducing the overall time for an Aluminothermic weld and removing the need for mechanical aids when removing the vent risers.

Please refer to the process manual on page 30 (**3.17.2 Easy Break Vent Riser Removal**) & page 45 (**6.2 Removal of Vent Risers**) for the specific instructions on how to safely remove the Easy Break Vent Risers.

Standard Vent Riser



Easy Break Vent Riser



If the welding kit is dated **31st December 2025 or before**, please continue to use the approved mechanical method of removing a vent riser.

Please refer to the process manual on page 29 (**3.17.1 Vent Riser Removal**) for the specific instructions on how to safely remove these vent risers.



Warning

Check the date on the welding kit box to see if it includes the new Easy Break Vent Riser.

For any enquiries regarding the proper use of the Easy Break Vent Riser, please refer to our instructional video by scanning the QR code provided, or contact our team at Pandrol.com for further



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