

1/2" Legacy Quick Dump Valve Product Line Obsolescence Update

PRODUCT INFORMATION BULLETIN | PIB 115-020317-002

Obsolescence of Gilmore 1/2" Legacy Quick Dump Valve Repair Kits, Seal Kits, and Aftermarket Repair Support

Dear Valued Customer,

Gilmore is committed to providing reliable flow control solutions and supporting our customers throughout the product lifecycle. As part of our ongoing product line improvement and modernization efforts, we are announcing the formal **obsolescence of the Gilmore 1/2" Legacy Quick Dump repair kits, seal kits, and related aftermarket support noted in PIB 115-020317-002.**

Balanced Quick Dump Valve Update:

Legacy PN 27627-1, Valve, Quick Dump, 1/2" NPTF, Balanced, is now included in this product-line transition with an **obsolescence effective date of September 30, 2027**. For long-term support, Gilmore recommends transitioning to **PN 29010-1**, Valve, Quick Dump, 1/2" NPT, Seat O-Ring, Balanced.

Legacy-to-Current Product Cross-Reference

Legacy Description	Legacy Valve PN	Replacement PN	Replacement Description	Obsolescence Effective Date
Valve, Quick Dump, 1/2 NPT	27627	29010	Valve, Quick Dump, 1/2 NPT, Seat O-Ring	February 3, 2027
Valve, Quick Dump, 1/2 SAE	28291	29011	Valve, Quick Dump, 1/2 SAE, Seat O-Ring	February 3, 2027
Valve, Quick Dump, 1/2 NPT, Balanced	27627-1	29010-1	Valve, Quick Dump, 1/2 NPT, Seat O-Ring, Balanced	September 30, 2027

After these dates:

- Gilmore will no longer manufacture or supply repair kits, seal kits, and components for the 1/2" Legacy Quick Dump Valves.
- Remaining inventory will remain available on a first-come, first-served basis until depleted.



Recommended Actions:

- Customers currently operating the 1/2" Legacy Quick Dump Valve should review their installed base and evaluate stocking requirements for any remaining short-term needs. Note legacy and GEN2 valves and kits are not interchangeable.
- For balanced PN 27627-1 installations, plan transition to PN 29010-1 before the September 30, 2027 obsolescence effective date.
- For long-term support, Gilmore recommends transitioning to our 1/2" GEN2 quick dump valve drop-in replacements, which offer enhanced reliability, improved serviceability, and full lifecycle support. Please reference the original product information bulletin and contact us with any product selection questions.

We appreciate your understanding as we phase out this legacy product and remain committed to supporting your operations with our next-generation solutions for improved system reliability.

For questions, assistance with replacement options, or to place a final order, please contact Gilmore Customer Service at INFO@Gilmore.com.

1/2" Quick Dump Valve Product Line

REV	DATE	DESCRIPTION	ORIGIN (issued by)	APPROVED
Rev 002	02-03-2017	Document No: 115-020317-002	AP	SS
Rev 001	02-03-2017	Document No: 115-020317-001	AP	SS

COMPANY PROPRIETARY INFORMATION

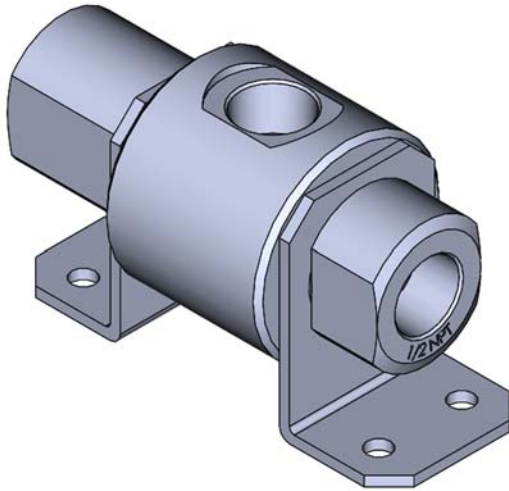
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For more information:

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1/2" Quick Dump Valve Product Line



New Gilmore 1/2" Quick Dump Valve Product Line

Gilmore's 1/2" Quick Dump Valves are used to enable quick dumping of a cylinder, pilot or circuit function volume (e.g. subsea riser connector). The 1/2" Quick Dump Valve vent port will bypass a restrictive upstream control system vent circuit.

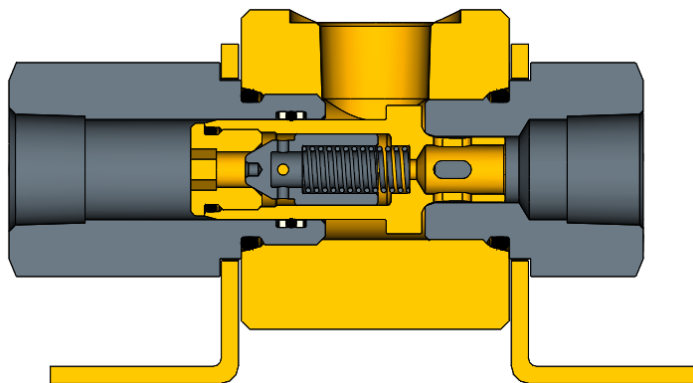
Features and Benefits:

- Nitronic 60 Spool with self-centering metal seat geometry
- Nitronic 60 Poppet
- Nitronic 60 Seat with O-Ring seal

The new Gilmore 1/2" Quick Dump Valve product line offers the following enhancements over the legacy product line:

- Field repairable
- Elimination of the need to coin each valve
- Meets the latest Proserv Gilmore material specifications
- Fits the same footprint as the legacy Gilmore 1/2" Quick Dump Valve

Figure 1. PN 29010: 1/2" NPT Quick Dump Valve



Gilmore has exceeded API 16D requirements by qualifying two each of the new 1/2" Quick Dump Valve design to 2500 cycles.



The improved 1/2" Quick Dump Valve and its applicable repair kits and seal kits are available for sale immediately by utilizing the applicable part number from Table 1 below and by contacting your Gilmore Customer Service Representative.

Gilmore will continue selling the legacy 1/2" Quick Dump Valve part numbers listed in Table 1 below until February 3, 2018, at which time the legacy valves will be discontinued, no longer available for sale.

Gilmore will continue to support discontinued legacy 1/2" Quick Dump Valves as follows:

- Gilmore will continue providing repair kits and seal kits in support of discontinued 1/2" Quick Dump Valves for a minimum of 3 years from the date of legacy valve obsolescence.
- Gilmore Aftermarket will continue to support discontinued legacy products with factory failure analysis and repair services for a minimum of 3 years from the date of legacy valve obsolescence.

Table 1. New and Legacy 1/2" Quick Dump Valve Part Numbers:

Item	Legacy Description	Legacy Valve PN	Legacy Repair Kit PN	New Valve Description	New Valve PN	New Repair Kit PN
1	Valve, Quick Dump, 1/2 NPT	27627	27627 RK	Valve, Quick Dump, 1/2 NPT, Seat O-Ring	29010	29010 RK
2	Valve, Quick Dump, 1/2 SAE	28291	28291 RK	Valve, Quick Dump, 1/2 SAE, Seat O-Ring	29011	29011 RK