Well Completion | Service Accessories

Locking Compression Unloader



The **Locking Compression Unloader** provides a means of equalizing differential pressure after completing squeeze cementing or other remedial work below a compression set packer, such as the innovex CPW Retrievable Squeeze Packer.

When the packer is set during squeezing or treating operations, the unloader is automatically locked closed (manual locking available) and cannot be pumped open. The valve may be opened (and manually locked open) at any time to allow circulation above the packer.

Several J-slot configurations, including left-hand or right-hand operation, are available with this unloader. The lock-closed position can be automatic or manual.

Size (inches)	Minimum Casing Size (inches)	Maximum OD (inches)	Minimum ID (inches)	Connection
2.375	4	3.250	1.500	2.375 EU8Rd x 2.375 NU10Rd
	4-1/2	3.750	2.000	2.375 EU8Rd
2.875	5-1/2	4.500	2.440	2.875 EU8Rd
3.500	6-5/8 and Up	5.250	3.000	3.500 EU8Rd
4.500	8-5/8 and Up	6.750	3.750	4.500 FU8Rd

