MAKEEN ENERGY

MAKEEN Gas Equipment

Pressure Relief Valve Cracking Tool

Unscrewing a pressure relief valve from its check device seems like the simplest task in the world – until you try it. There's often too little room to turn your spanners, and to make matters worse, the valve can be tightened too far, creating the risk of accidentally unscrewing the check device instead. Enter the MAKEEN Gas Equipment pressure relief valve cracking tool.

With the cracking tool, all of the above becomes a non-issue. It allows you to use a single 17 or 18 mm spanner, held vertically, to loosen a pressure relief valve without moving the check device. The tool does no damage to the valve or check device, and it is doubly useful when changing valves in underground tanks where it can be difficult to unscrew a valve with normal spanners:

How to use the tool

Simple take the tool apart, place the two split collets over the valve and check device, and attach the main part of the tool over them. Make sure that it is firmly in place, and turn the actuating nut with your spanner. This loosens the valve while keeping the check device still.

The MAKEEN Gas Equipment relief valve cracking tool is available in different sizes to match all common relief valve and check device combinations.

To ensure complete safety throughout the valve exchange, we strongly recommend that you follow up with the SafeSwap (also made by MAKEEN Gas Equipment) to protect against accidental valve ejections.





Item No. Description

900200	Pressure relief valve cracking tool for 25/10
900201	Pressure relief valve cracking tool for 25/12
900202	Pressure relief valve cracking tool EU25 RS3132 & 71052
900203	Pressure relief valve cracking tool 3131 EU20 RS3131 EP3131 & EU20
900227	78 x 52 collets (VS367 & M36 Eurovalve)
910289	Pressure relief valve cracking tool set



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