



**WESTERN
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Do you need to tap your rod pump to keep it pumping? This is a common problem with Wells that have a low Productivity Index (PI) or gassy fluid. A light tap is usually all that is required to keep the Well producing, however, to maintain a light tap is very difficult and, in most cases, the light tap turns into a heavy tap the next day. The heavy tap will cause damage to the rod pump and rod string. To avoid this scenario, we recommend using the No Tap Tool on your rod pump.

How it works

This tool is a low-cost alternative that simulates tapping the rod pump at the bottom and top of the stroke. The No Tap Tool has a 1-1/2" stroke length and is installed between the rod pump and sucker rod string, without any modifications to the rod pump. The patented design of the No Tap Tool allows the plunger to rotate or take the path of least resistance to help reduce plunger wear. At the beginning of the Rod Pump upstroke, the tool extends and creates a jarring effect to help seat the travel valve ball. At the beginning of the rod pump downstroke, the tool will collapse creating a jarring effect to help unseat the travel valve ball. The tool is available with an internal clutch.

Applications

The No Tap Tool is available in a nickel-plated Alloy steel material with 1.75" and 1.87" OD and 3/4" pin x pin connection or 2.25" OD with 7/8" pin x pin connection. For applications requiring excellent corrosion resistance, the No Tap Tool is available in the XM-19 (N50) stainless steel material with a 1.25" OD and 5/8" pin x pin connection or 1.75" OD and a 3/4" pin x pin connection.

This tool is ideal for use on Tubing Pumps which generally can't be put on tap.



NO TAP TOOL

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CAD Patent No. 2557419

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