

**Non-explosive Setting Tools**



**Model 213 NeoNESTs®  
Wireline Run Electronic Non-Explosive Setting Tools**

Description

**NeoNESTs are “Ready-to-GO” electronic non-explosive setting tools.**

2-Stage Model 213 Max Temperature, Force & Stroke Capabilities: 350° F (177° C), 35,000 lbf and 14” stroke

3-Stage Model 213 Max Temperature, Force & Stroke Capabilities: 350° F (177° C), 55,000 lbf and 14” stroke

**NeoNEST Features;**

- set plugs, packers, and patches in 4-6 minutes and produce superior long-life pressure isolation,
- operated in vertical through horizontal orientations,
- no transportation restrictions,
- resets in 2 minutes,
- can be run 25 times between minor redress operations,
- compatible with Shooting Gamma Ray Tools,
- operates on positive and negative polarity,
- corrosive service and HP/HT models available,
- wellsite report and plot of stroke vs time, and
- wellsite report and plot of applied setting force

**NeoNEST Benefits;**

- safer, more efficient field operations,
- eliminate burdens related to the use and transport of explosives,
- safe, easy transport by land, sea, and air without restrictions,
- no expendable costs per run, and
- stroke rates yield superior plug, packer, and patch pressure isolation.

<b>Model 213 NeoNEST – Standard Service Models</b>						
<b>NeoNEST P/N</b>	<b>Max Service Pressure</b>	<b>Max Service Temp</b>	<b>Max Applied Load Capability</b>	<b>Power Requirement @ Head</b>	<b>Run-in Dia</b>	<b>NeoNEST Make-up Length</b>
<b>2-Stage 0410-213-003-002</b>	<b>12,500 psig</b>	<b>350° F (177° C)</b>	<b>35,000 lbf @ 14” stroke</b>	<b>275 V<sub>dc</sub> &amp; 700 milliamp</b>	<b>2.13”</b>	<b>246”</b>
<b>3-Stage 0410-213-003-003</b>	<b>12,500 psig</b>	<b>350° F (177° C)</b>	<b>55,000 lbf @ 14” stroke</b>	<b>275 V<sub>dc</sub> &amp; 700 milliamp</b>	<b>2.13”</b>	<b>282”</b>

Contact **NeoProducts** for additional information