INTRODUCTION

The ADP-PX16-155 is a Safe Fire Initiation System that utilizes the Green Det™ to initiate RTG Gun Systems and small TAG Gun Systems. This system is an improvement over the standard ADP-PX16-100 RTG/Cut PX1 Firing System in that it utilizes a sealed system to ensure high pressure wellbore fluids do not migrate into wireline string.

Incorporation of the Green Det™ detonator into the Firing Systems adds increased safety against rig-site hazards such as RF transmitter, cathodic protection, and stray voltages. The Green Det™ allows normal oilfield operation to continue while perforating and other completion services are being performed.

All safety rules and regulations should be strictly followed when storing, handling, assembling, and using these tools and/or detonators. Safety precautions should be taken in accordance with your company’s safety policies, governmental regulations, and the American Petroleum Institute Recommended Practice 67 (API RP-67).
**Note:** When using the Green Det detonator, the red wire should be electrically connected with red wire to hot lead and blue wire to ground.