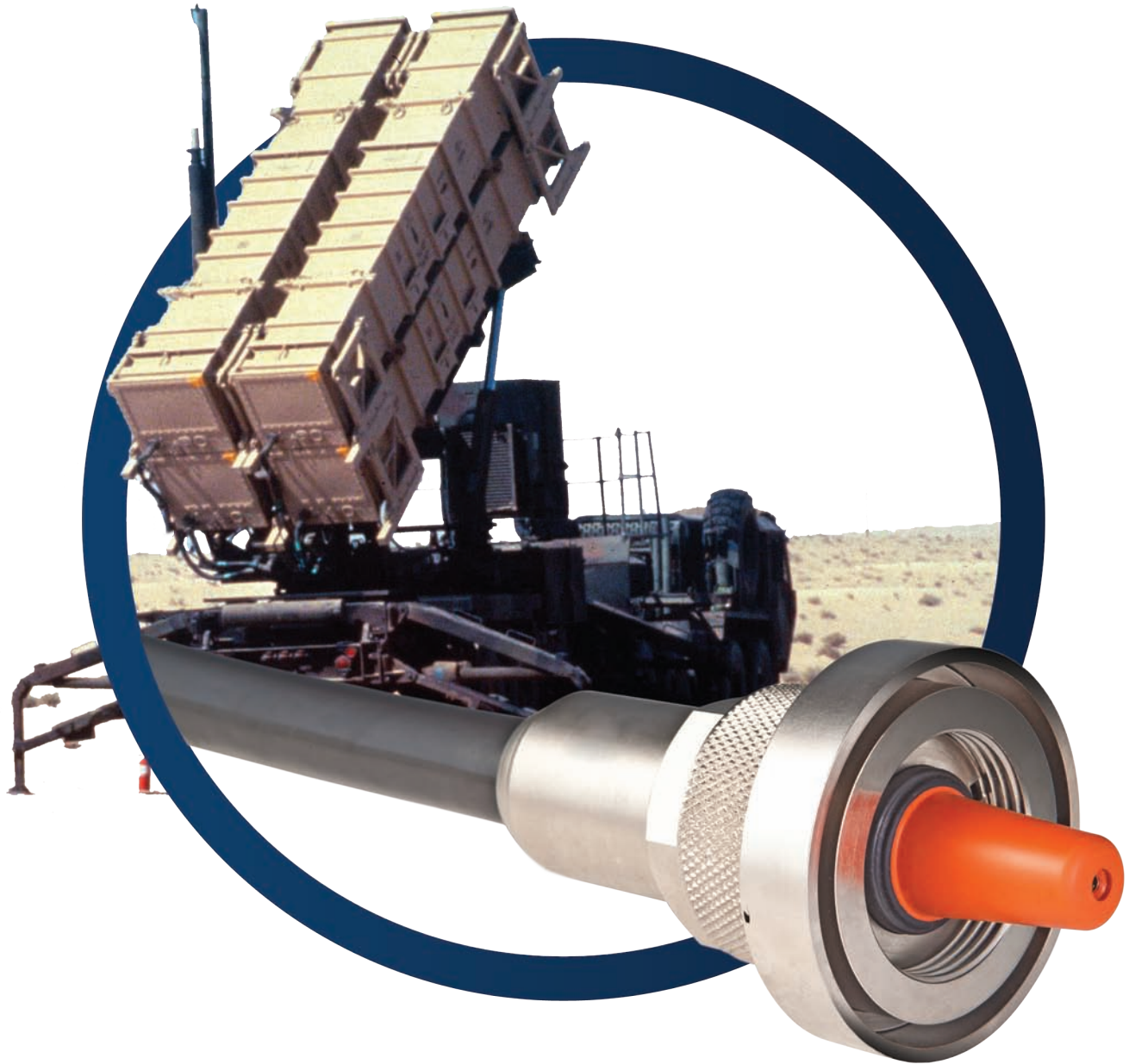


Military and Defense Systems



APPLICATION:

MIM 104 Patriot -- The Raytheon manufactured AN/MPQ-53 and 65 Radar sets within the surface-to-air-missile (SAM) system

VOLTAGE PERFORMANCE REQUIREMENTS:

-55kV DC @ 25 AMPS; CEV (Corona extinction value) 20kV DC

SOLUTION:

Assembly: 12 AWG triple extruded silicone coaxial cable with Caton manufactured connectors

PRODUCTION START DATE AND ASSEMBLIES SHIPPED: 1998/1500+