# Power Puck Thermoelectric Energy Harvester Demonstration System

### Show how "warm-to-the-touch" heat fully powers Rosemount transmitters

## DEMONSTRATE POWER PUCKS WITH WIRELESS TRANSMITTERS

It's easy to demonstrate the ease of use and value of Power Puck energy harvesters with this portable unit.

Using the included warm pipe or magnetic surface as the heat source, the demo unit is designed to show how temperature differences generate electricity for Rosemount transmitters. With plenty of opportunity for hands-on, it's easy to show that a warm-to-thetouch surface is all that is required for power generation.

#### **BENEFITS**

- Allows hands-on product experience
- Demonstrates simplicity of installation
- Shows real-time validation of power output on transmitter display
- Mobile design makes it easy to support regional events and customer site demos

### WHAT'S INCLUDED

- Heated pipe on stand
- · Heated magnetic end plate
- Power Puck with 2-inch pipe adapter & 6-meter cable (RMT-OTHR-R-1440)
- Power Puck for magnetic mount & 6-meter cable (PN RMT-OTHR-R-1447)
- Intelligent Power Module (PN RMT-OTHR-R-1446)
- Variable temperature controller (120V AC standard plugin)
- Threaded pipe receptacle ready for Rosemount transmitters that use the black power module (transmitter not included)
- Travel case
- Total weight of less than 50 pounds (can be carried on most airlines; IPM must be shipped separately due to integrated batteries)



Portable design supports easy setup and operation anywhere



Power Puck Demonstration System and travel case

#### CALL TO ORDER

Part Number: 00442-01 Phone: 1-844-PERPETUA