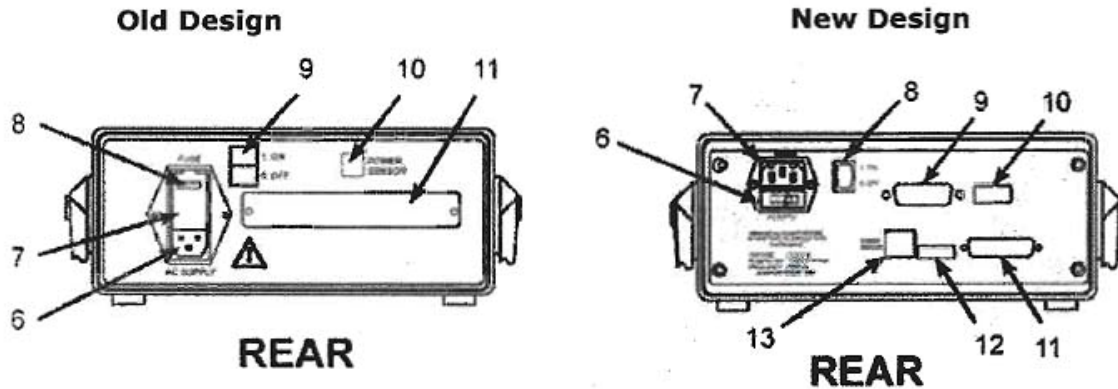


The "New and Improved" 4421 Multifunction Power Meter

Starting on July, 22, 2005 with serial number 0530006059, the 4421 power meter was cutover to the redesigned version. To make it easy on everyone, production started using the new serial number scheme with the new 4421 designs. So, if a unit has the old style, 4 digit serial number (ex// 0791) it is the old design and if it has the longer serial number that starts with two digits for the year and two digits for the week of that year (ex// 053100077) the 4421 is the redesigned version.

In addition to the serial number, it is also possible to distinguish the redesigned unit by the back panel as shown below:



This redesign will not immediately affect the price, so the list price remains at \$2904.00

The redesigned 4421 offers the following enhancements:

- A customer no longer needs to order the plug in interface card for the RS-232 or the IEEE-488 because both of these connections are now standard on the product.
- The previous nickel cadmium (NiCad) internal rechargeable batteries have been replaced with environmental friendly, nickel metal hydride (NiMH) batteries.
- The new design has a switching power supply that automatically senses input voltage and can adapt to either 115 or 230 volts.

Going forward, we will have to continue to support the large installed base of 4421 units in the field. This means that we will have to continue to offer accessories specific to the old design, these are:

- 4421-232 RS-232 Plug-In Interface Card
- 4421-488 IEEE Plug-In Interface Card
- 4421A500 Plug-In Card Module and Calibration Key.

As with the 4421 model itself, the prices for these accessories will also remain the same. Further the redesigned version will require an accessory for a different Calibration Kit; it will be part number 4421A530 and have the same price as the existing 4421A500 of \$729.00

If you have any questions, please contact: sales@bird-technologies.com