

W-PPS, Portable Power Supply

for Western Instruments AC and AC/DC Yokes



The W-PPS supplies AC Power to operate Western Instruments Yokes in an area where Mains Power is unavailable. The W-PPS is available in either 115VAC/60Hz or 230VAC/50Hz (W-PPSK) models. This Portable Power Supply weights 6kg / 13 pounds, so it is easily slung over the inspector's shoulder.

The W-PPS provides about 1½ hours of continuous operation, so when a Yoke is being used in a usual fashion, one can expect the output voltage to last several hours. The W-PPS consists of a 12 Volt Battery, Inverter, Battery Charger, Aluminum Chassis, and a Reinforced Canvas Satchel.

As W-Series Yokes are manufactured to be electrically very efficient, it allows us to produce such a light weight totally portable, stand-alone AC Power Supply. Unlike any other competitive Battery/Inverter Power Supply, our WE-7 AC/DC Yoke can be used, giving the inspector total MPI versatility.

Western instruments strives to provide our customers the most versatile and cost effective Portable Magnetic Particle Inspection Solutions. Our extensive R&D efforts are at work for you, year after year.