

FIELD TOOL/ SUPPLY LIST

Note: If your station is anything other than a standard Vaisala installation i.e. a Rohn Tower, you may need additional tools not covered by this list.

GPS (used to verify position and GMT time)
tape measure
pocket knife
phillips head screwdriver set
slotted screwdriver set
combination wrench set (9/16 & 1/2)
small sledge hammer
six inch level
a set of nut drivers(9/16 & 1/2 deep well)
ratchet
crescent wrench
pliers
needle nose pliers
set of allen wrenches
5/16 allen wrench (to remove DCP battery)
side cutters (wire snips)
water displacement and anti-corrosion aerosol
small mylar space blanket or tarp (for use as sun screen when using laptops)
water, water bottle
small paintbrush to clean tipping bucket and general dusting of small parts.
rags
spare fuses*
- micro amp fuses [radial lead micro fuses by Little Fuse], (available at Radio Shack or other electronics shop). They are 1/2 and 1/4 amp fuses.
- 2 and 5 amp glass buss fuses.
belt weather kit
garbage bags
multimeter
compass
programming set or laptop
high quality "environmental" style electricians tape.
black cable ties (white ones break down in sunlight).
spare batteries for your multi-meter.
permanent marker
small storage box (good for small parts and fuses)
paper towels
programming cable
battery tester (with load ability)

*available from the depot