

# PowerFit20 Materials Checklist

Before the beginning of any PowerFit20 installation, the following materials will be needed. Quantities will depend on the size and scope of the installation being completed.

- ☐ PowerFit20 (PF20) Modules
- ☐ PF20 WMS Wire Conduit
- ☐ PF20 WMS Spacer Tube
- ☐ PF20 WMS Junction Box Cover
- ☐ 8" MC4 Jumper Cable
- ☐ 7.5' MC4 Jumper Cable
- ☐ 12.5' MC4 Jumper Cable
- ☐ Custom length MC4 Jumper Cables if needed when setbacks are required.
- ☐ MC4 Male/Female heads
- ☐ Extra 10 AWG PV Wire for making cables in the field.
- ☐ MC4 Crimping Tools
- ☐ Flex Pase/DynaFlex Ultra or equivalent silicon based adhesive.
- ☐ Rubber Wheeled Pressure Roller
- ☐ Microfiber Rags
- ☐ Alcohol of 70% or Less
- ☐ Digital Multi-Meter
- ☐ Module Level Power Electronics per Installer's plan set
- ☐ Wire Conduit for going from the PV Array to Inverter per Installer's plan set
- ☐ Combiner Boxes as needed per Installer's plan set
- ☐ Inverter(s) as needed per Installer's plan set