



Milbank Addresses NEC 2020

Adopting NEC 2020 – Milbank has you covered

Section 230.62 requires energized parts to be enclosed or guarded so that it is not possible to make accidental direct contact. This applies to parts that would still be energized once the main is in the off position and is a safety measure that protects those working on the inside of service equipment on the load (customer) terminals.

Milbank's action plan: Milbank engineers are developing several protected measures including several insulating options to protect from inadvertent contact with live parts.

Section 230.71 requires multiple service disconnects, ranging from two to six, to have separate compartments and barriers that isolate each disconnect from the others. This standard will provide protection from accidental contact with live parts when servicing an individual compartment.

Milbank's action plan: Milbank is exploring different options to create separations, including installing sheet metal barriers in certain products. This section has multiple interpretations and Milbank is consulting with various experts to ensure products meet individual local requirements.

Section 230.85 requires an emergency disconnect to be readily accessible in an outdoor location for residential applications and to be clearly labeled as an emergency and service disconnect. The intent behind this change is to allow first responders to disconnect power in emergency situations.

Milbank's action plan: Milbank has created new labels that clearly label meter mains as emergency and service disconnects following NEC 2020 standards.

Common Applications



New Builds



Existing Homes



Commercial

Contact your local rep for more information.

Please consult serving utility for their requirements prior to ordering or installing, as specifications and approvals vary by utility, and may require local electrical inspector approval. All installations must be installed by a licensed electrician and must comply with all national and local codes, laws and regulations. Milbank reserves the right to make changes in specifications and features shown without notice or obligation.

