# **NEC 2020 ALERT**

Service disconnect requirements have changed in the NEC 2020 code. PacifiCorp is currently reviewing its approved service entrance equipment list in light of these changes. Consult your local inspector for current NEC code requirements for your area when selecting service entrance equipment.



#### **CATALOG 2021 – Milbank**

#### **Introduction**

This is a list of all Milbank equipment approved by PacifiCorp. If you have any questions or have found equipment that is not on the list, please feel free to contact Metering Standards at <a href="mailto:meteringstandards@pacificorp.com">meteringstandards@pacificorp.com</a>.

#### **Residential**

|       |      |       | Meter Sock | et    |             |                  |
|-------|------|-------|------------|-------|-------------|------------------|
| Phase | Amps | Volts | Wire/Jaw   | Feed  | Link        | Catalog #        |
|       |      | 240   |            | ОН    | <u>link</u> | U3574-RL-200     |
|       |      |       |            | UG    | <u>link</u> | U3584-O-200      |
|       |      |       |            |       | <u>link</u> | UF4015-KO        |
|       | 200  |       |            | ОН    | <u>link</u> | U4517-DL-M4      |
|       |      | 600   |            |       | <u>link</u> | U4517-DL-M4      |
| 1     |      |       | -/4        | UG    | <u>link</u> | UF4969-KO        |
|       |      |       |            |       | <u>link</u> | U4015-O          |
|       | 320  |       |            |       | <u>link</u> | M404-UG-LC-BS    |
|       |      | 240   |            |       | <u>link</u> | M401-UG-BS       |
|       |      |       |            |       | <u>link</u> | U3251-O-200-CB   |
|       |      | 600   |            |       | <u>link</u> | U5056-O          |
|       |      |       |            |       | <u>link</u> | U5056-O          |
|       |      | 240   |            |       | <u>link</u> | M400-UG-APS-F-BS |
|       | 100  |       |            | OH/UG | <u>link</u> | U217MTB/22       |
| 3     |      |       | -/7        |       | <u>link</u> | U227MTB          |
|       | 200  | 480   |            | OH    | <u>link</u> | 227MTB-48        |
|       |      | 600   |            | OH/UG | <u>link</u> | 127TB            |

|       |      | Mobile Hom | e/Residential N | Meter Socl | ket         |                  |
|-------|------|------------|-----------------|------------|-------------|------------------|
| Phase | Amps | Volts      | Wire/Jaw        | Feed       | Link        | Catalog #        |
|       |      |            |                 |            | <u>link</u> | MPRV-100-78      |
|       | 100  |            |                 |            | <u>link</u> | MPRV-100-MB-78   |
|       |      |            |                 |            | <u>link</u> | MPRV-50-78       |
|       |      |            |                 |            | <u>link</u> | MPRV-503020GR-78 |
| 1     |      | 240        | 3/4             | UG         | <u>link</u> | MPAP-100-78      |
|       |      |            |                 |            | <u>link</u> | MPAP-100-MB-78   |
|       | 200  |            |                 |            | <u>link</u> | MPAP-200-MB-78   |
|       |      |            |                 |            | <u>link</u> | MPAP-200-20GR-78 |
|       |      |            |                 |            | <u>link</u> | MPAP-200-78      |

## **Commercial**

|       |      | Meter Base | (provisions for | Test Switch) |             |           |
|-------|------|------------|-----------------|--------------|-------------|-----------|
| Phase | Amps | Volts      | Wire/Jaw        | Feed         | Link        | Catalog # |
| 1     |      |            | -/6             |              | <u>link</u> | UC3436-XL |
|       |      |            | -/5             |              | <u>link</u> | UC3435-XL |
|       | 20   | 600        | -/8             | OH/UG        | <u>link</u> | UC3438-XL |
| 3     |      |            | -/13            |              | <u>link</u> | UC3433-XL |
|       |      |            | -/15            |              | <u>link</u> | UC3434-XL |

|       |      | Direct Connec | ct Metering, Sin | gle Installation | S           |             |
|-------|------|---------------|------------------|------------------|-------------|-------------|
| Phase | Amps | Volts         | Wire/Jaw         | Feed             | Link        | Catalog #   |
|       |      |               |                  | ОН               | <u>link</u> | 214MTB      |
|       |      |               | -/4              | OH/UG            | <u>link</u> | U214MTB     |
|       |      |               |                  | ОН               | <u>link</u> | U214MTB/22  |
|       |      |               | -/5              |                  | <u>link</u> | U215MTB     |
|       | 100  | 240           | -/6              |                  | <u>link</u> | U214MTB-P   |
|       |      |               |                  |                  | <u>link</u> | U214MTBL    |
|       |      |               | -/4              | OH/UG            | <u>link</u> | U214MTBPL   |
|       |      | 480           |                  |                  | <u>link</u> | U214MTB-48  |
| 1     |      |               | -/7              |                  | <u>link</u> | U214MTB-P48 |
|       |      | 600           | -/5              |                  | <u>link</u> | 115TB       |
|       |      |               | -/4              |                  | <u>link</u> | 114TB       |
|       |      |               |                  | ОН               | <u>link</u> | 224MTB      |
|       |      |               |                  |                  | <u>link</u> | U224MTB     |
|       |      | 240           |                  |                  | <u>link</u> | U224MTB/22  |
|       | 200  |               | -/4              |                  | <u>link</u> | U224MTBPL   |
|       |      |               |                  |                  | <u>link</u> | U224MTB-P   |
|       |      |               |                  |                  | <u>link</u> | U224MTBL    |
|       |      | 480           |                  |                  | <u>link</u> | U224MTB-P48 |
|       |      | 600           |                  | 0/0              | <u>link</u> | 124TB       |
|       | 320  |               |                  | OH/UG            | <u>link</u> | U3548-X     |
|       |      |               | -/7              |                  | <u>link</u> | U217MTBPL   |
|       |      | 240           |                  |                  | <u>link</u> | U217MTB-P   |
|       |      |               |                  |                  | <u>link</u> | U217MTBL    |
|       | 100  |               | -/5              |                  | N/A         | U215MTB-P   |
|       |      |               |                  |                  | <u>link</u> | U215MTB-48  |
|       |      | 480           | -/7              |                  | <u>link</u> | U217MTB-48  |
| _     |      |               | -/5              |                  | <u>link</u> | U215MTB-P48 |
| 3     |      |               | -/7              |                  | <u>link</u> | U217MTB-P48 |
|       |      | 600           |                  |                  | <u>link</u> | 117TB       |
|       |      |               | -/7              |                  | <u>link</u> | U227MTBPL   |
|       |      |               |                  | ОН               | <u>link</u> | 227MTB      |
|       |      | 240           | -/5              |                  | <u>link</u> | 125TB       |
|       | 200  |               |                  |                  | <u>link</u> | U227MTB/22  |
|       |      |               | -/7              | OH/UG            | <u>link</u> | U227MTBL    |
|       |      |               |                  |                  | <u>link</u> | U227MTB-P   |
|       |      | 480           |                  |                  | <u>link</u> | U227MTB-P48 |
|       |      |               |                  |                  | <u>link</u> | U227MTB-48  |

| Meter Main(Split Load, Link Bypass) |  |     |     |    |             |                   |
|-------------------------------------|--|-----|-----|----|-------------|-------------------|
| Phase                               | se Amps Volts Wire/Jaw Feed Link Catalog # |     |     |    |             | Catalog #         |
| 1                                   | 320  | 240 | 3/4 | UG | <u>link</u> | M400-UG-APS-LC-BS |

## **Current Transformer Equipment**

|       |      |       | CT Cabinet** |       |             |             |
|-------|------|-------|--------------|-------|-------------|-------------|
| Phase | Amps | Volts | Wire/Jaw     | Feed  | Link        | Catalog #   |
| 1     |      |       |              |       | <u>link</u> | CT244811-HC |
|       | 800  | N/A   | N/A          | OH/UG | <u>link</u> | CT304811-HC |
| 3     |      |       |              |       | <u>link</u> | CT364811-HC |
|       |      |       |              |       | <u>link</u> | CT484811-HC |
|       |      |       |              |       | <u>link</u> | CT484814-HC |

<sup>\*\*</sup>mounting rack required

|       |      | C.    | T Mounting Rad | ck   |             |           |
|-------|------|-------|----------------|------|-------------|-----------|
| Phase | Amps | Volts | Wire/Jaw       | Feed | Link        | Catalog # |
|       | 400  |       |                |      | <u>link</u> | K4903     |
| 1     |      |       |                |      | <u>link</u> | K4729     |
|       | 800  |       |                |      | <u>link</u> | K5752     |
|       |      | 600   | N/A            | N/A  | <u>link</u> | K4797     |
|       | 400  |       |                |      | <u>link</u> | K4904     |
| 3     | 800  |       |                |      | <u>link</u> | K4722     |
|       |      |       |                |      | <u>link</u> | K4798     |
|       |      |       |                |      | <u>link</u> | K5747     |

|       |      |       | Pedes    | stals |      |                     |
|-------|------|-------|----------|-------|------|---------------------|
| Phase | Amps | Volts | Wire/Jaw | Feed  | Link | Catalog #           |
|       |      |       |          |       |      | CP3BB453XZ50ABKGSP3 |
|       |      | N     | /A       |       |      | CP3B14120B          |
|       |      |       |          |       |      | CP3A1111JD22DG      |

#### **Pull Box**

|       |      |       | Pull Box |      |             |           |
|-------|------|-------|----------|------|-------------|-----------|
| Phase | Amps | Volts | Wire     | Feed | Link        | Catalog # |
|       | 200  |       |          |      | <u>link</u> | PB-012    |
| 1     | 400  |       | 3        |      | <u>link</u> | PB-014    |
|       | 800  | 600   |          | N/A  | <u>link</u> | PB-018    |
|       | 200  |       |          |      | <u>link</u> | PB-032    |
| 3     | 400  |       | 4        |      | <u>link</u> | PB-034    |
|       | 800  |       |          |      | <u>link</u> | PB-038    |

## **Line to Load Distribution**

|       |      | Line to Load Dist | ribution    |           |
|-------|------|-------------------|-------------|-----------|
| Phase | Amps | Volts             | Link        | Catalog # |
|       | 400  |                   | <u>link</u> | BC214     |
| 1     |      |                   | <u>link</u> | BC318     |
|       | 800  |                   | <u>link</u> | BC418     |
|       |      |                   | <u>link</u> | BC518     |
|       |      | 600               | <u>link</u> | BC618     |
|       | 400  |                   | <u>link</u> | BC234     |
| 3     |      |                   | <u>link</u> | BC338     |
|       | 800  |                   | <u>link</u> | BC438     |
|       |      |                   | <u>link</u> | BC538     |
|       |      |                   | <u>link</u> | BC638     |

### Old Catalog #s

| U5852-DL      |
|---------------|
| U4015-0       |
| UF-4015-KO    |
| U127MTB       |
| U3251-0-200CB |
| BC418-65      |
| BC518-65      |
| BC618-65      |
| BC438-65      |
| BC538-65      |
| U5240-0-100S  |
| U5241-0-100S  |
| U5240-0-200S  |
| U5241-0-200S  |
| BC638-65      |
| U3584-0-100   |