

# ARIZONA PUBLIC SERVICE COMPANY

## COMMERCIAL PRE-APPROVED EQUIPMENT LIST

### COMMERCIAL SELF-CONTAINED METER PANELS

**(MUST BE EQUIPPED WITH TEST-BYPASS FACILITIES THAT MEET EUSERC REQUIREMENTS)**

All new commercial meter panel installations, exchanges, and upgrades 200 amps and below are required to be equipped with test-bypass (“test block”) facilities that are in compliance with EUSERC standards. All commercial meter panels above 200 amps are required to be CT rated. In all cases, APS Service Requirements and EUSERC Manufacturing Requirements shall apply. Noncompliance with the APS ESRM standards will cause delays in energization. All commercial meter panels that are not listed below shall be submitted for review and approval prior to purchase and install.

<u>MANUFACTURER</u>	<u>VOLTAGE</u>	<u>AMPS</u>	<u>AIC</u>	<u>CATALOG #</u>	<u>PHASE</u>	<u>OH/UG</u>
<b>EATON</b>						
	120/240	100	200K	CH214MTBP	1-PHASE	OH
	120/208	100	200K	CH217MTBP	3-PHASE	OH
	120/240	100	200K	CHU214MTBP	1-PHASE	UG
	120/208	100	200K	CHU217MTBP	3-PHASE	UG
	120/240	200	200K	CH224MTBP	1-PHASE	OH
	120/208	200	200K	CH227MTBP	3-PHASE	OH
	120/240	200	200K	CHU224MTBP	1-PHASE	UG
	120/208	200	200K	CHU227MTBP	3-PHASE	UG
	277/480	200	25K	CH227MTBHMS15	3-PHASE	OH
	277/480	200	25K	CHU227MTBHMS15	3-PHASE	UG

<u>MANUFACTURER</u>	<u>VOLTAGE</u>	<u>AMPS</u>	<u>AIC</u>	<u>CATALOG #</u>	<u>PHASE</u>	<u>OH/UG</u>
<b>MILBANK</b>						
	277/480	100	14K	217MTB-48	3-PHASE	OH
	277/480	100	14K	U217MTB-48	3-PHASE	OH/UG
	120/240	100	200K	214MTB-P	1-PHASE	OH
	120/208 120/240	100	200K	217MTB-P	3-PHASE	OH
	120/240	100	200K	U214MTB-P	1-PHASE	OH
	120/208 120/240	100	200K	U217MTB-P	3-PHASE	OH/UG
	277/480	100	200K	214MTB-P48	1-PHASE	OH

# ARIZONA PUBLIC SERVICE COMPANY

## COMMERCIAL PRE-APPROVED EQUIPMENT LIST

<u>MANUFACTURER</u>	<u>VOLTAGE</u>	<u>AMPS</u>	<u>AIC</u>	<u>CATALOG #</u>	<u>PHASE</u>	<u>OH/UG</u>
<b>MILBANK</b>						
	277/480	100	200K	U214MTB-P48	1-PHASE	OH/UG
	277/480	100	200K	217MTB-P48	3-PHASE	OH
	277/480	100	200K	U217MTB-P48	3-PHASE	OH/UG
	277/480	200	35K	227MTB-48	3-PHASE	OH
	277/480	200	35K	U227MTB-48	3-PHASE	OH/UG
	120/240	200	200K	224MTB-P	1-PHASE	OH
	120/208 120/240	200	200K	227MTB-P	3-PHASE	OH
	120/240	200	200K	U224MTB-P	1-PHASE	OH/UG
	120/208 120/240	200	200K	U227MTB-P	3-PHASE	OH/UG
	120/240	200	200K	227MTB-P48	1-PHASE	OH
	277/480	200	200K	U224MTB-P48	1-PHASE	OH/UG
	277/480	200	200K	U227MTB-P48	3-PHASE	OH/UG
	120/240	100	200K	U214MTBPL	1-PHASE	OH/UG
	120/208 120/240	100	200K	U217MTBPL	3-PHASE	OH/UG
	120/240	200	200K	U224MTBPL	1-PHASE	OH/UG
	120/208 120/240	200	200K	U227MTBPL	3-PHASE	OH/UG
<b>PEDESTAL</b>	120/240	100	22K	CP3B11115A22	1-PHASE	UG
<b>PEDESTAL</b>	120/240	200	22K	CP3B12119A22	1-PHASE	UG

<u>MANUFACTURER</u>	<u>VOLTAGE</u>	<u>AMPS</u>	<u>AIC</u>	<u>CATALOG #</u>	<u>PHASE</u>	<u>OH/UG</u>
<b>SIEMENS</b>						
	120/240	100	65K	MM0202L1100EY	1-PHASE	OH
	120/208 120/240	100	65K	MM0303L3100EY	3-PHASE	OH
	120/240	100	100K	MM0202F1100EY	1-PHASE	OH
	120/240	100	100K	MM0202F1100CEY	1-PHASE	OH/UG
	120/208 120/240	100	100K	MM0303F3100EY	3-PHASE	OH

# ARIZONA PUBLIC SERVICE COMPANY

## COMMERCIAL PRE-APPROVED EQUIPMENT LIST

<u>MANUFACTURER</u>	<u>VOLTAGE</u>	<u>AMPS</u>	<u>AIC</u>	<u>CATALOG #</u>	<u>PHASE</u>	<u>OH/UG</u>
<b>SIEMENS</b>						
	120/208 120/240	100	100K	MM0303F3100CEY	3-PHASE	OH/UG
	120/240	200	35K	MM0202L1200EY	1-PHASE	OH
	120/240	200	35K	MM0202L1200CEY	1-PHASE	OH/UG
	120/208 120/240	200	35K	MM0303L3200EY	3-PHASE	OH
	120/208 120/240	200	35K	MM0303L3200CEY	3-PHASE	OH/UG
	120/240	200	100K	MM0202F1200Ey	1-PHASE	OH
	120/240	200	100K	MM0202F1200CEY	1-PHASE	OH/UG
	120/208 120/240	200	100K	MM030F3200EY	3-PHASE	OH
	120/208 120/240	200	100K	MM0303F3200CEY	3-PHASE	OH/UG
	120/208 120/240	100	100K	MC1830F3100CEY	3-PHASE	OH/UG
	120/208 120/240	200	100K	MC2442F3200CEY	3-PHASE	OH/UG