List Of Standard Features And Available Optional Features
For CM-4AE Motor Operator

Standard Features:

- electric motor (either 48 VDC or 125 VDC)
- open-close pushbuttons
- operations counter
- local-remote selector switch
- 12 stage auxiliary switch (can be set as any combination of normally open or normally closed contacts; 8 of the 12 stages are for customer use)
- terminal blocks
- reversing contactor
- position indicating lights
- 100 watt heater (either 120 VAC or 240 VAC)
- thermostat for heater
- fused pullouts for protection of motor circuit, control circuit, and heater circuit
- manual crank handle (insertion automatically disconnects the motor circuit)
- internal cabinet light with toggle switch
- dead front panel
- hinged, removable cabinet door at front of cabinet
- hinged, removable cabinet door on right side of cabinet (when viewing the cabinet from the front)
- decoupler for vertical operating pipe

Optional features (provided if specified)

- extra auxiliary switch stages (4 additional, for a total of 16 [12 of the 16 would be available for customer use])
- view window in front cabinet door
- screened, venting cabinet louvers
- fused knife switches (in lieu of fused pullouts) or molded case circuit breakers (in lieu of fused pullouts)
- terminal lug for cabinet grounding
- door actuated light switch (in lieu of the toggle switch)
- door actuated remote blocking switch
- duplex receptacle with GFCI
- bridge rectifier (allows 120 VAC input to be converted into 125 VDC for use in operating the DC internal components of the motor operator)