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## RECTIFIERS - CONVENTIONAL

### MATCOR RECTIFIER OPTIONS

MATCOR rectifiers have, as standard, features that are optional on other manufacturers' rectifiers. In addition, a wide variety of options are available for the corrosion engineer to add custom features. All options are made to the same high quality standards as the MATCOR rectifiers and are covered by the 2-year guarantee. The features shown are prefixed by their order code.

#### A - EFFICIENCY FILTER

Increases the efficiency of single phase rectifiers by converting the A.C. ripple to D.C. power. Therefore, the rectifier is more efficient and uses less A.C. power.

#### B - COMMUNICATIONS FILTER

Reduces output ripple and increases efficiency to prevent interferences with communications equipment.

#### C - CROSS ARM MOUNTING BRACKET

Used where extra rigidity is required on air-cooled units or for pole mounting oil-cooled rectifiers.

#### D - PEDESTAL MOUNTING

Pedestal mounting is standard on oil-cooled rectifiers, but may be ordered as an option on air-cooled models

#### H - EXPORT CRATING

MATCOR can export crate rectifiers for shipment to anywhere in the world. Careful attention to blocking and packing assures that the equipment will arrive intact.

#### M - OTHER OPTIONS

MATCOR rectifiers feature hot-dipped galvanized steel cabinets with separate analog amp and volt meters, as standard. Listed below are some of the other options available. Specify the required option when ordering.

- Non-standard enclosure:
  - steel, aluminum or stainless
  - galvanized or powder-coated
  - enamel (specify color)
- Digital meters
- Multi-circuit output
- Sunshade
- Cooling radiator
- Non-standard knockouts
- Interrupter circuit
- Hour meters
- Viewing windows
- Additional shunts or terminals
- Special signal lamps

