

3 Phase Rectifier, 10KA capacity replaces old H-700 series stud rectifiers

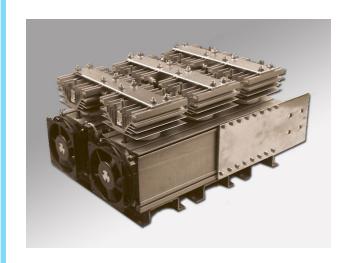
3 phase 10,000 amp DC Rectifier

Model # 3PH/RECT/10KA

The 3PH/RECT/10KA replaces all the old tub type rectifier assemblies that use stud rectifiers, up to 4 tubs in parallel to get a 6000 amp output. This one assy replaces more than 4 of those tub assemblies in 1/3 of the space, so it drops right in the empty space, after the stud assy's are removed

The diodes are rated for 400v, and each one has a overvoltage protector across it..there are only 6 diodes needed, due to the high ampacity of modern diodes. This unit has been used in the field for over 30 years with no failures

The heatsinks are high quality extruded aluminum, and the lower heatsinks have 100cfm fans attached, so usually you dont need any other external fans...we have a 2 yr warranty



3 Phase Rectifier Assembly

Features & Advantages

- 10,000 amp capacity
- 400v diodes with MOV transient protection
- 5 year warranty
- use to retrofit old selenium or stud diodes in H-700 series and earlier wet units, as well as in power packs using stud diodes
- dual 100cfm fans
- over temp switch

Specifications

Max Output current: 10,000 amps DC

Max input volts: 50 vac

Application: Replace older stud rectifier assy's or for

new Mag units or power packs

5 year warranty

dimensions: 20"L x 12"W x 12"H

weight: 100 LBS

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