

THE THREE-PHASE RECTIFIER

The three-phase rectifier is intended to supply the devices of field shelters from interior supply net of 27 – 30 V.



BASIC PARAMETERS

- total current of loading accumulator batteries and rectifier load – 150 A
- mains or aggregate supply with rated voltage 3x195 V – 253 V
- meets Polish Defence Norm NO-06-A-200 requirements for electromagnetic emission and susceptibility and environment hazards NO-06-A103:2005 for temperature ranges:
 - continuous work -30°C to +50°C
 - storage -50°C to +65°C
- buffer work with nonservice batteries with nominal voltage 24 V and capacity 180 Ah

APPLICATION

- in special mobile and stationary objects
- in conditions of strong environmental hazards: weather and mechanical (eg. on the battlefield)

