

**SELF-POWERED  
TELEPHONE INTERCOMMUNICATION SYSTEM**

# BTS



The new generation of Self-powered telephone intercommunication systems is independent of the vessels power supply and meets the demands for emergency communication between users onboard a vessel under extremely rough conditions.

**INTENDED** for duplex telephone communication onboard the ship in emergency at failure of the shipborne power supply system.

**COMPRISES:**

- telephone sets
- switchboards (for 4, 8, 12 and 20 routings)
- operator's sets (handset and laryngophone set)
- direct communication unit and emergency sets

**RANGE OF APPLICATION:** onboard ships, vessels, offshore structures, rolling stocks, at petroleum production, and mining, in metro, administrative centers, hospitals, etc.

**PROVIDES FOR:** communication in gassy and smoked rooms and in rooms with air pressure increased up to 10 kg/cm<sup>2</sup>, in emergency conditions and at failures of the shipborne power supply system, including respiration protection facilities (respirators, breathing apparatus masks) without limitations for usage time.

**CONCERN CSRI ELEKTROPRIBOR JSC**  
**STATE RESEARCH CENTER OF RUSSIA**



30, Malaya Posadskaya St., Saint Petersburg, 197046, Russia. Tel. 7(812) 499 81 99, 499 81 81. Fax 7(812) 232 33 76.  
e-mail: office@eprib.ru <http://www.elektropribor.spb.ru>  
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