

# TETHERED AEROSTATIC COMPLEX «PUMA»

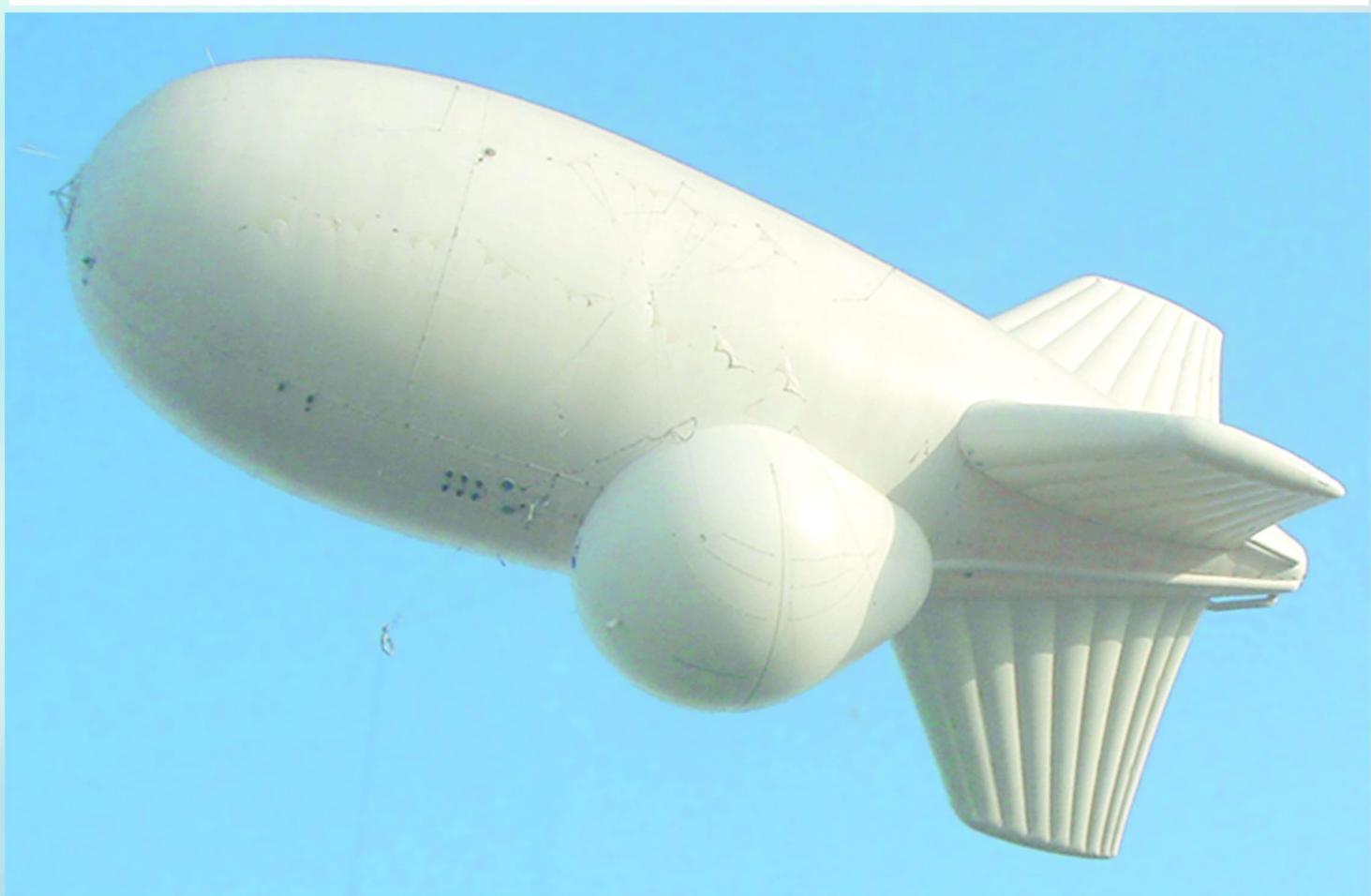
- Air defense
- Low-flying targets early detection
- Electronic warfare and intelligence
- Ground and marine targets detection and identification
- Broadcasting
- Providing of various types of communication
- All-weather capability
- Long flight endurance
- High reliability
- Wide range of payloads up to 3 ton
- High-power capability



RosAeroSystems<sup>TM</sup>

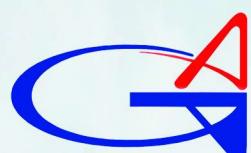
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# TETHERED AEROSTATIC COMPLEX «PUMA»



## Technical characteristics

Volume . . . . .	12000 m <sup>3</sup>
Length . . . . .	61 m
Maximum altitude . . . . .	4000 m
Flight endurance . . . . .	30 days
Payload . . . . .	900 - 2250 kg
Maximum wind speed at operating altitude . . . . .	35 m/s
Maximum wind speed at mooring system . . . . .	46 m/s
Power supply . . . . .	40 kW



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