

Max Rover



Global Explorer

FREIGHT and TRANSPORT

The **Global Explorer** ROV system is highly mobile, as its 25,000-lb overall system weight and modular configuration makes it readily transportable by air using Boeing 737•200 and similar aircraft. On the ground the system can be transported by rail or truck and over water by a Bell 412 or larger helicopter. This capability makes the system rapidly and cost efficiently transportable to virtually any location in the world.

- Air transportable
- Cost efficient to transport
- Rapid emergency response
- Low overall system weight
- Modular configuration

System freight specifications:

● Vehicle	2,100 lb	96" l x 38" w x 63" h
● Winch and armored cable	12,000 lb	60" l x 55" w x 44" h
● Hand held neutrally buoyant tether	2,000 lb	1800' l
● Operator's console	475 lb	32" d x 30" w x 70" h
● Sonar and navigation console	475 lb	32" d x 30" w x 70" h
● Science and HDTV console	475 lb	32" d x 30" w x 70" h
● Surface Power Unit	460 lb	16" d x 29" w x 70" h
● 480 VAC Power Transformer	475 lb	30" d x 30" w x 30" h
● Overboard block	750 lb	10" d x 38" w x 48" h
● (8-14) stackable plastic pallet boxes for spares and tools, each	500-750 lb	48" l x 48" w x 40" h

Total system weight is typically 25,000 pounds, less or more depending on project requirements.



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