

ELAC SPHERE INSIDE

SEABEAM 3020

DEEP WATER MULTIBEAM SYSTEM

The ELAC Sphere SeaBeam 3020 is a high-performance deep-water multibeam echo sounder, providing excellent real-time bathymetric data for wide-swath contour charts, bottom amplitudes, side scan data and beam data for water column imaging (WCI). The system operates in the 20 kHz frequency band in water depths ranging from 50 to approx. 9,000 m.

Key features of ELAC Sphere SeaBeam 3020

- ✓ Up to 9,000 m depth performance
 - ✓ Up to 10,000 m swath coverage
 - ✓ Multi-ping mode
 - ✓ Patented Swept Beam™ technology
 - ✓ Real-time water column imaging (WCI)
 - ✓ Full auto mode for reliable and easy system operation
 - ✓ Optional ice resistant projector and the hydrophone arrays
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