

ECOSPEED Oil Boom



The ECOSPEED booms are air-filled containment booms which expand instantly as they come off the reel during deployment, without the need of blowers, compressors, or other forms of external air-supply. Instead, air is sucked in through the flush-mounted breathers situated on the top of the boom, thereby filling the floats with atmospheric air. The self-inflating system and absence of check valves make the ECOSPEED an exceptionally fast launching boom, with minimum personnel requirements.

ECOSPEED booms have excellent wave following characteristics because of their high buoyancy, flexibility, and stability. Internal solid flotation foam gives the booms plenty of reserve buoyancy. ECOSPEED booms are designed to provide increased visibility in the dark..

Product name	ECOSPEED 600	ECOSPEED 850	ECOSPEED 1000	ECOSPEED 1150
Inflation system	Self-inflatable	Self-inflatable	Self-inflatable	Self-inflatable
Type of floatation	Air-filled	Air-filled	Air-filled	Air-filled
Section length [m]	25	25	25	25
Freeboard height [mm]	200	350	400	500
Draft (skirt) [mm]	400	500	600	650
Handling straps	Yes			
Mooring points	Yes	Yes	Yes	Yes
Buoy light pockets	Yes	Yes	Yes	Yes
Reflex	Yes	Yes	Yes	Yes
Deployment time	Rapid	Rapid	Rapid	Rapid