



# Wave Handler

## Hose and Line Handling Boat

### Hull Form

The Wave Handler asymmetric catamaran uses the highly successful 'Wave Train' hull form and is designed primarily as an in-field line handling boat. It is used either as an FPSO/ AHTS daughter craft capable of being lifted on and off a mother ship or in terminal support operations. It has keel protection, all-round substantial rubber fendering and is very robustly built to be capable of dealing with the rigours of in-field operations.

Principal Dimensions	700	800	900
Length overall:	7.7m	9.2m	10.2m
Beam overall:	3.7m	4.3m	4.6m
Displacement (light):	5.0t	6.7t	8.0t
Draft (light):	0.4m	0.4m	0.5m
Speed (light):	14kts+	20kts+	24kts+
Bollard pull:	2-2.4t	2-2.4t	2.4-3t

### Main Features

- Port and starboard 450 litre fuel tanks
- Bow access platform
- Line handling platforms are recessed into the aft quarter of the hulls
- 500kg SWL davit / MOB davit
- Capstan and hose/line handling ramp
- Wheelhouse with console and seating for 2-6 people

### Main Equipment

- 2 x 150-355bhp marine diesel engines
- 2 x Hamilton HJ 274-322 waterjets
- 1-2 tonne capstan

### Certification

- Lloyds Hull Structure Certificate
- MCA Workboat Standards

