The Technology-Device Specs

Length: 120m

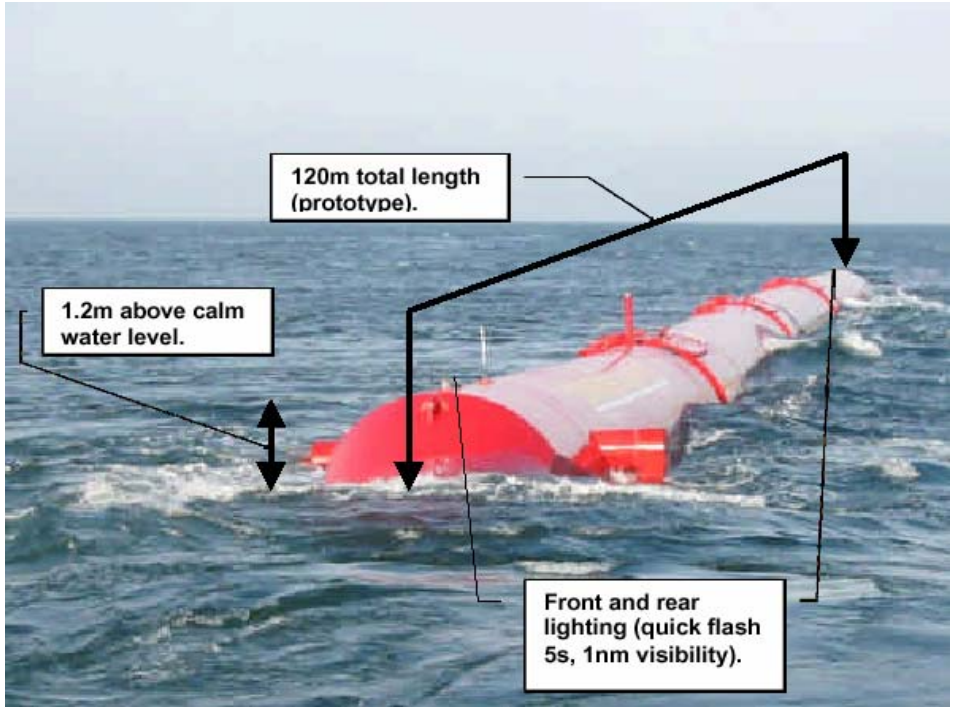
Diameter: 4.6m

Weight (un-ballasted): 380 tons

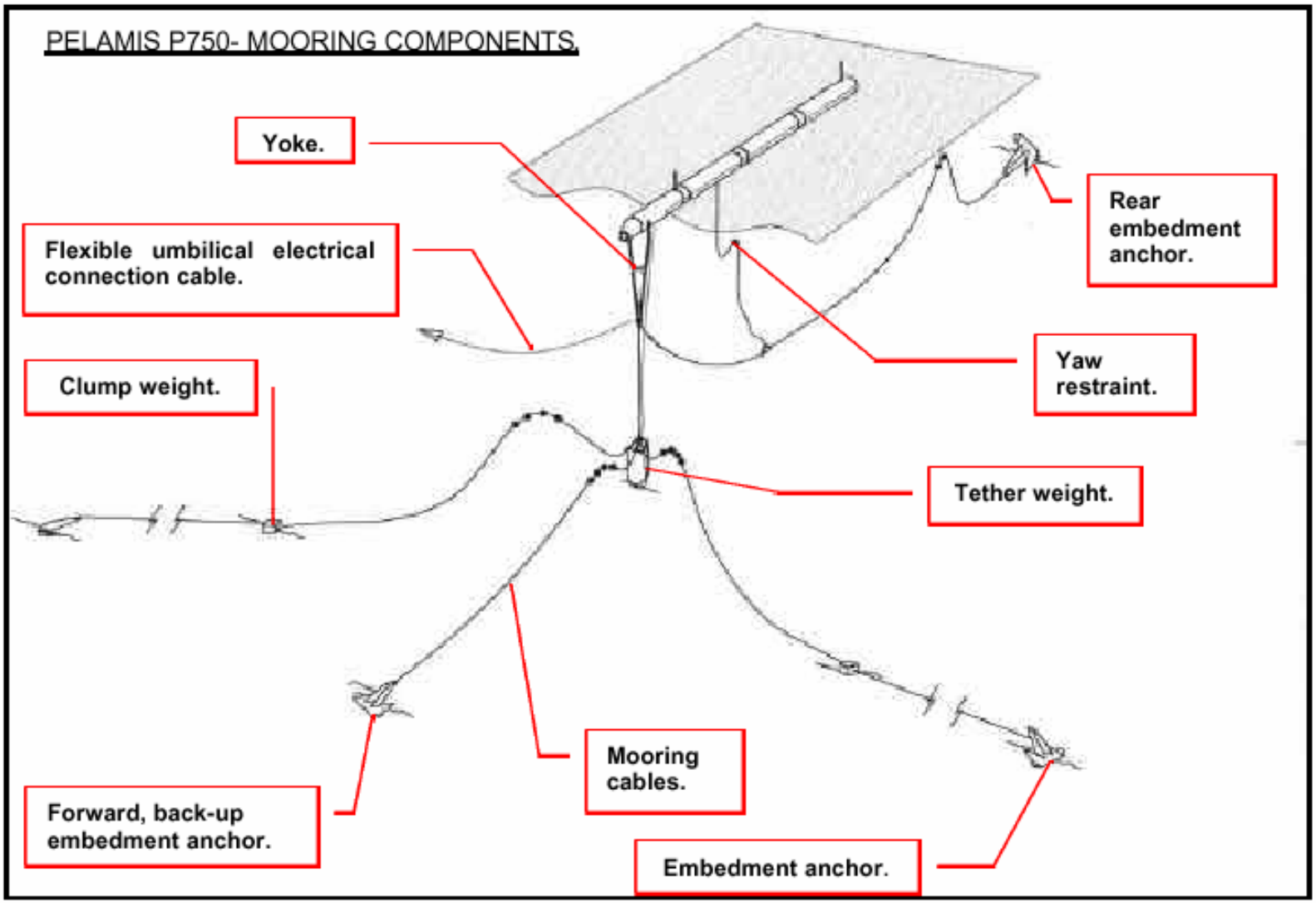
Rated Power: 750kW

Video of *Pelamis* prototype sea trials (note pitching and yawing motion of segments)

Click on video image to play



The Technology-Pelamis Mooring



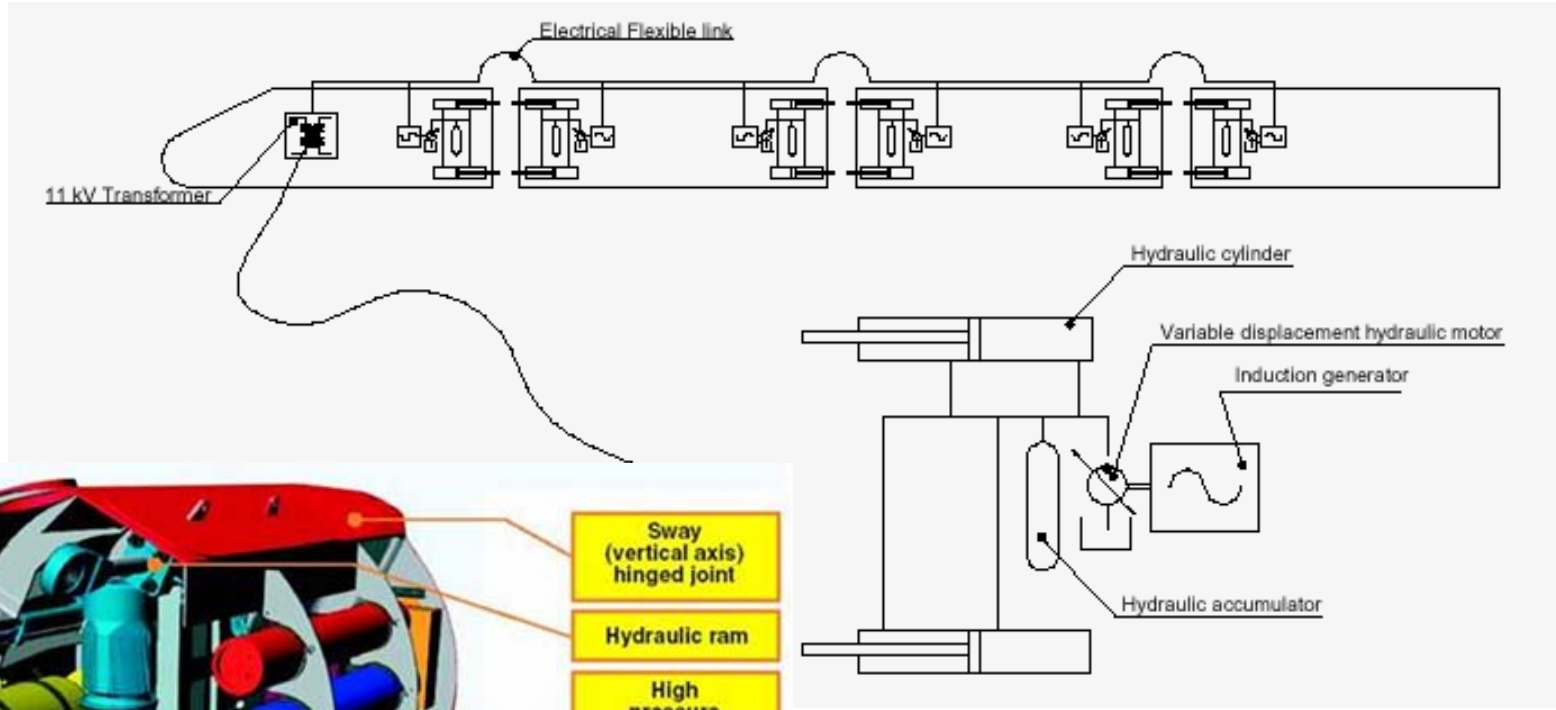
The Technology-Pelamis Mooring

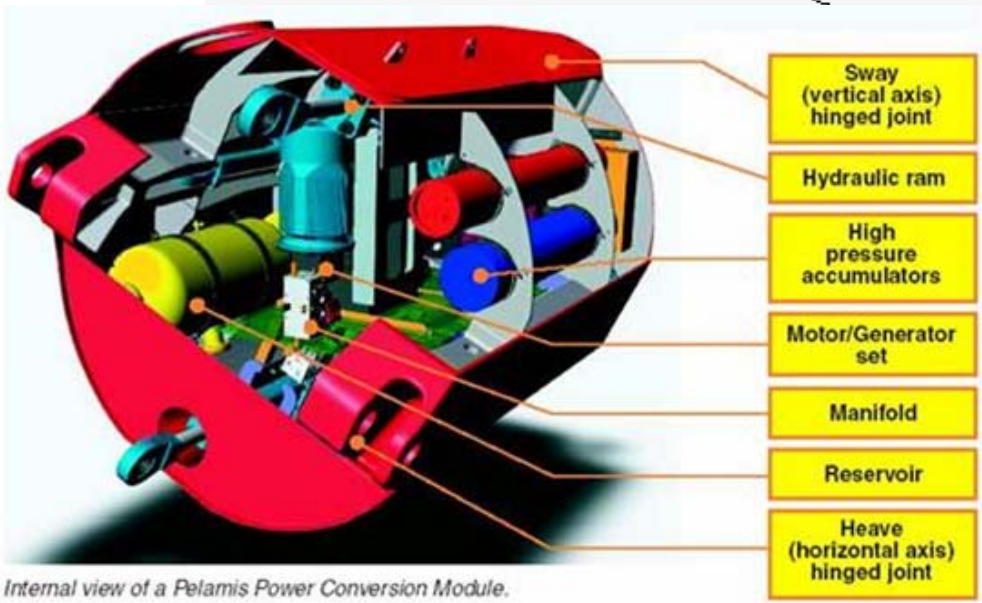
Embedment anchor.

Clump weight.

Mooring cable.

The Technology-Pelamis PTO

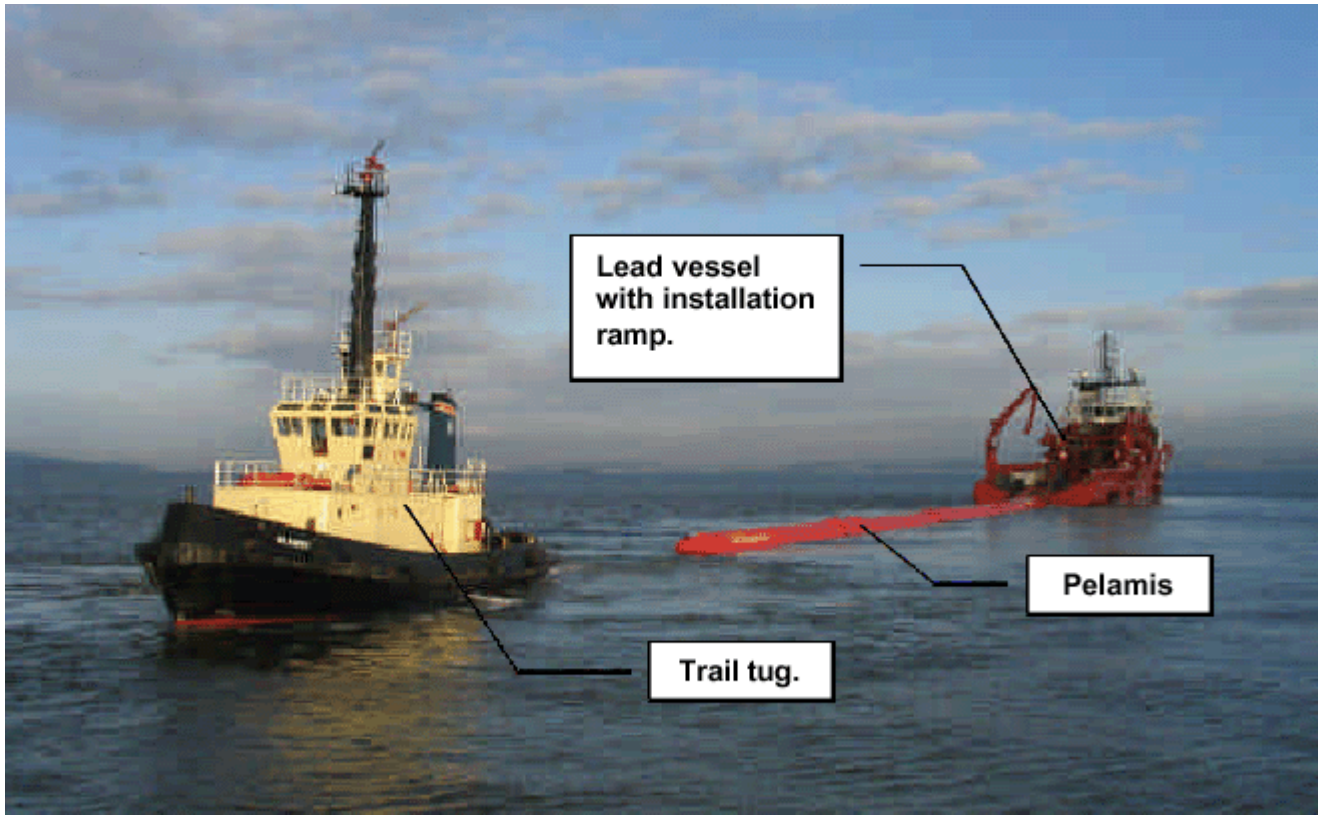




Internal view of a Pelamis Power Conversion Module.

The Technology-Offshore Handling

The Technology-Offshore Handling



The Technology-Sub-Sea Cabling