

# Dive Control Rooms

## Manual and semi-automatic control



Produces custom-made  
dive control rooms in  
both traditional and semi-  
automatic layouts

Previously delivered dive control rooms to DSV vessels, like Skandi Patagonia, Bibby Topaz, Mermaid Endurer, Kelly Ann Candies and Wyatt Candies, Seven Falcon are DNV class. Imenco build the control rooms in compliance with the highest standards and regulations, as well as of the best quality using the best available components and the workmanship.

For further information, email  
[commercial@imenco.com](mailto:commercial@imenco.com)

# Dive Control Rooms

## Manual and semi-automatic control

Our pipe fitters are trained and certified in pipe/tubing installation (Swagelok, Parker Triple-Lok® and others). Imenco is capable to design and manufacture the control rooms, which can be either integrated with diving vessel or be mobile system. Control panels are of ergonomic design proved by DeepX and approved by DNV. Fully compliant with IMCA and NORSOK. Front gas panels are very intuitive and easy to read the flow. Panel markings are made of fire resistant material.

Panel racks can be either aluminum or stainless steel. Panels are accessible from back side. The Dive Control room contains the control, communications and monitoring systems to enable management of all diving bell support operations. Semi-automatic Dive Control Room combines manually operated gas/communication/reclaim panels with automatic operation of depth monitoring, blowdown and exhaust.

Typical manual conventional Saturation Control Room comprises the following control panels:

- Gas Supply and Exhaust
- Depth monitoring
- Sample/Analysis Panel
- Alarm Panel
- Electric Panel
- Communication Panel
- Gas Reclaim Panel

