

**MARINE SYSTEMS** 

# EXHAUST JACKETS AND HIGH TEMPERATURE INSULATION

www.cbgsystems.com

# CUSTOM DESIGNED FOR MAXIMUM SAFETY AND PERFORMANCE

CBG Systems Pty Ltd (CBG) is the Australian leader in development, manufacture and installation of exhaust systems and marine equipment insulation. Insulation solutions are designed and manufactured using state of the art marine approved components providing the highest standards of safety, performance and compliance.

CBG's thermal insulation solutions are designed to reduce radiant heat transmission and ambient air temperatures, and reduce the risk of jet fire due to fuel or oil leakage.

Based on project requirements CBG can deliver:

- Removable Exhaust Jackets
- Rewettable insulation
- Metal clad insulation

#### Fully compliant marine materials:

CBG insulation systems are compliant with the most stringent marine regulations and standards. All products are approved by MED (Marine Equipment Directive) and USCG (United States Coast Guard). CBG can also meet specific project requirements and other flag authority or military regulations. Systems are designed to suit customer needs, taking into consideration compliance, performance, cost, environment and aesthetics.

# Worldwide Support:

CBG offers continued maintenance worldwide. Scheduled servicing, repair of accidental damage, and complete refits can be undertaken by CBG technicians on board vessels in service or docked.

# **Expert Services:**

Insulation systems are backed up by a quality management system assuring

safety and best practice installation techniques. Systems are fully commissioned and warranted by CBG Systems.

#### Through Life Support:

Confidence comes with Through Life Support. CBG Systems' installations can be backed by optional "Through Life Support" (TLS) contracts. Expert design and high quality products reduce the ongoing cost of maintaining your vessel and ensure that mandatory fire safety integrity is not compromised.





#### QUICK FACTS

### **EXHAUST INSULATION**

- Fully compliant marine materials
- Worldwide support
- Quality assurance backed service
- Through Life Support (TLS) maintenance service
- Hard-wearing and easily removable exhaust jackets

#### THE COMPANY

CBG Systems (CBG) was established in 1978 as a provider of a broad range of insulation systems. Today CBG Systems is recognised as the leading provider of lightweight passive (or structural) fire protection systems (SFP) and contractor for the installation of energy control and insulation systems for marine and industrial environments.

CBG Systems operates an ISO 9001:2008 Quality Management System and has extensive experience installing IMO approved SFP systems in commercial and navy vessels operating worldwide.

Products are developed and manufactured in CBG's well-equipped 1400 square metre facility located in Hobart, Australia.

With the knowledge acquired from installations on over 100 vessels, CBG has the ability to find practical, innovative solutions to all your project challenges.

#### CONTACT DETAILS

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