



# Kirby Morgan Dive Systems, Inc.®

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## New Product Bulletin

#1 of 2004

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### Subject: New Kirby Morgan Air Control System 5

Beginning January 2004, Kirby Morgan will be shipping the New Kirby Morgan Air Control System 5 (KMACS 5)

The **KMACS 5** is a lightweight, portable control box for use in surface supplied air diving operations. The KMACS 5 controls the diver's air supply, communications and monitors the diver's depth. It allows two divers clear push-to-talk (two wire) or round robin (four wire) communications. The KMACS 5 is also available without communications.

The air supply can be either from a low pressure compressor or high-pressure cylinders. The KMACS 5's adjustable first stage regulator reduces the high-pressure air and supplies low pressure through the umbilical to the diver's breathing system. High pressure yokes with DIN adapters permit U.S. standard scuba cylinders or DIN valve cylinders to be used. Low pressure air supply fittings allow for a L.P. compressor to be used as the primary air source. A complete pneumo system with dual reading gauges (both US Standard and Metric) is provided for each diver, as well as a shut-off/bleed system that uses two high-pressure feed lines which allows changing of used cylinders without interruption of the diving operation. Shut off valves allow the isolation of each diver's air supply and are standard on every KMACS 5.



**KMACS 5 no comm**



**KMACS 5 with comm**

**The KMACS 5 replaces the DCS 2-A which has been discontinued.**

#### 2004 Retail Prices

400-045 KMACS 5 no comm replaces 400-018 & 400-019

400-046 KMACS 5 w/comms replaces 400-020 & 400-021