

AMRON

INTERNATIONAL



MODEL 8211

2-Diver Air Control and Communications System

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Pneumo System

The Pneumo System consist of two precision 4.5 inch depth gauges that are accurate to .25% full scale. The gauge dial has a glare free face and is clearly marked for fast, accurate reading. The pneumo control valve is a regulating type and the diver's pneumo outlet fitting is oxygen.

2-Diver Umbilical Connections

Diver's umbilical air connections are oxygen fittings, each controlled by a quarter turn valve which permits unrestricted flow. Safety relief valve factory set at 285 PSI.

Air Control

The air control section consists of two HP #4 JIC air supply connections connected to two color coded 6 ft. whips with attached SCUBA yokes. The HP pressure reducing regulator allows for pressure reduction down to 0-600 psi. The low pressure side of the air control system consist of one LP input with #6 JIC connection. The diver outlets are controlled by two quarter turn valves and have oxygen outlet fittings.

The Case

- Pressure Equalization Valve
- Easy Open Quad Throw Latches
- Watertight O-Ring Seal
- Stainless Steel Hinge Pins with Heavy Duty Deflector Ribs
- Rubber Over-Molded Handle
- Stainless Steel Padlock Protectors
- Co-Polymer Composite Material

Communications

The 2825A series communicator most unique feature is the design of separate channels and volume controls for each diver and the tender, both for the uplink and the downlink paths. You can set the volume for each diver and tender to their individual comfort level. Communicator comes complete with a Hand-Held Push-to-Talk microphone which cancels topside background noise and provides clear communication to the diver.



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