Dear Derek,

I would like to thank you for the installation of your Rubber Duckie Designs Nitrox Controller System less than a year ago at our University of Hawaii at Hilo dive locker fill station. The ability to fill Nitrox tanks in a safe and controlled manner has been a godsend! Previously, filling Nitrox tanks was a time consuming and potentially dangerous task, and I only felt comfortable when I performed it. Since the addition of the Rubber Duckie Designs Nitrox Controller, the consistency of our EANx fills has increased dramatically, we have substantially reduced waste of O₂, and the knowledge that the system is always operated in a safe manner has allowed me to train our other fill station operators.

The system is fantastic! Its low and high O₂ alarms, and automatic shut down feature should the compressor shut off, reduce the chance of incorrect fills and the chance of a large O₂ (> 40%) concentration in the fill loop resulting in dangerous compressor conditions. As we don’t have a large operating budget, we cannot afford the costly repairs too much oxygen might cause and I sleep better knowing that less experienced operators won’t destroy our compressor and jeopardize our diving program. I think the best part is the simple button setting and how quickly it dials in the correct mix. Accuracy has been spot-on since the installation of this system. I would highly recommend your Nitrox Controller to anyone with a Nitrox fill station. Thank you again.

Mahalo Nui Loa,
John Coney,
MOP Staff Coordinator

Marine Science
200 W. KAWILI STREET
HILO, HAWAI’I 96720-4091
PHONE: (808) 974-7383  FAX: (808) 933-0423
WEB: www.mare.hawaii.edu

An Equal Opportunity/Affirmative Action Institution