SCUBAPRO®

#271

Engineering Bulletin

May 9, 2001

Use of NITROX in SCUBAPRO regulators

All SCUBAPRO regulators sold after October 2000 are approved for use with Nitrox up to 40% oxygen and for an operating pressure not to exceed 3300psi. The regulators can be used with gases under the restrictions listed above straight out of the box. Specifically, the approval applies to the following:

MK2+
MK16
MK18
MK18UL
MK20
MK20UL
R190
R380
G250HP
D400
G500
S550
S600

For use with gases falling outside of the range detailed above (i.e. having a concentration higher than 40% oxygen and/or for operating pressures above 3300psi for a gas other than air), the only approved regulator is the MK20 (brass version only) after appropriate cleaning and installation of the nitrox kit (10.751.121). The operational limit of the MK20 brass with nitrox kit and after appropriate cleaning is 100% oxygen up to 3500psi.

If you have any additional questions, please contact:	***SCUBAPRO Technical Services 1-800-382-2211***