

Maximum Operating Depth When Diving With Nitrox Based Upon PADI Tables		
Blend (% O₂)*	Maximum Depth at Maximum pO₂ (1.4 ATA)	Maximum Depth at Contingency pO₂ (1.6 ATA)
29	126 ft (38 m)	149 ft (45 m)
30	121 ft (37 m)	143 ft (43 m)
31	116 ft (35 m)	137 ft (42 m)
32	111 ft (34 m)	132 ft (40 m)
33	107 ft (33 m)	127 ft (39 m)
34	103 ft (31 m)	122 ft (37 m)
35	99 ft (30 m)	118 ft (36 m)
36	95 ft (29 m)	114 ft (35 m)
37	92 ft (28 m)	110 ft (34 m)
38	89 ft (27 m)	106 ft (32 m)
39	85 ft (26 m)	102 ft (31 m)
40	83 ft (25 m)	99 ft (30 m)

* The maximum operating depth for EAN blends less than 29% is greater than the recreational dive limit of 130 ft (40 m)