

---

Subject: Box sizes and tuning

Posted by [Wayne Parham](#) on Wed, 26 Sep 2001 22:33:20 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

The Alpha 10 works best in cabinets from 1 to 5 cubic feet tuned to 40Hz. The Alpha 12 should be used either on infinite or open baffles or in boxes larger than 4 cubic feet tuned to 25Hz. The PiAlign recommended cabinet for the Alpha 10 is 1.4 cubic feet tuned to 40Hz using a 1.85" diameter, 2" long port. Its suggestion for the Alpha 12 cabinet is 4.7 cubic feet tuned to 25Hz using a 2.4" diameter, 1.2" long port.

---