

---

Subject: Integrated Preamplifier

Posted by [gofar99](#) on Tue, 17 Jan 2012 19:48:13 GMT

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

---

Hi Everyone, My latest creation an integrated tube preamplifier. It uses only tubes in the active circuitry but has a digital remote control volume (resistor switched by relays) and source selection. Full phono preamp (like the Groove) and allows for passive or active line stage with a gain of 15 db. Still breaking in, but sounds lovely.

It is not a simple project, although a good diyer could do it. Care in layout and wiring technique is important. I'll post a schematic when I get one cleaned up. BTW the PS uses 1500uf of 500VDC caps, heaters another 15,000 more and about 30uf of polys.

---

### File Attachments

- 1) [Pre inside no covers view 2.jpg](#), downloaded 2592 times
  - 2) [Pre inisde with covers.jpg](#), downloaded 2617 times
  - 3) [Pre In system.jpg](#), downloaded 2596 times
-