Nearly 8M is used for the kernel, ramdisks, and bunzip2ing.

A 4M machine boots with only the / ramdisk, and 300K free.

You can get at /usr even with 4M by following this procedure:

- 1) Use fdisk to make partitions sized ~1M, ~4M, ~8M.
- 2) Mount /dev/fd0H1722 on /mnt
- 3) . /mnt/settings.s # sets 01, 02
- 4) dd if=/dev/ram0 of= ~1M
- 5) Reboot with root= ~1M
- 6) Mkswap & swapon the ~8M
- 7) mkfs.minix the ~4M
- 8) mount the ~4M on /usr
- 9) dd if=/dev/fd0H1722 skip=\$02 | bzip2 -ds | cpio -Vim

Then you'll have everything and can proceed at will...