

S.P.A. Systems Ltd

BSS Minidrive FDS-334 & FDS-336



FDS-336

Basic description.

The BSS Minidrives are compact digital crossover / processors housed in a 1U rack mount case; the FDS-334 has 2 inputs and 4 outputs whilst the FDS-336 has 2 inputs and 6 outputs.

The advantage of using these or any digital crossover becomes apparent almost immediately.

Apart from great accuracy with crossover points and filter slopes digital crossover units offer a variety of other beneficial facilities which include limiting on all outputs, routing options, virtually instant program change, alignment, powerful parametric eq and generally, an overall improvement in sound quality.

Before switch-on.

Although obvious to those of us who never make mistakes it's best to ensure that all items of equipment in the audio chain PRECEDING the Minidrive are switch-on *and* connected, preferably with balanced audio cables.

Also ensure that your power amplifiers are switched OFF and that the gain controls are down.

Switch-on the minidrive.

If the unit has no stored presets please refer to page 19 of the user guide.

If presets have been stored press **RECALL** and select the program appropriate to your amplifier / speaker rig using the up / down buttons on the left side of the LCD screen.

Once the programme has been selected fire up the amplifiers.

Presets.

Any Minidrive supplied by S.P.A.Systems will be loaded with a variety of preset programs for use with numerous **Shermann** speaker rig combinations.

Shermann's preset programs on the FDS-334 have LF connected to Outputs 1 + 2 and Mid/Hi connected to Outputs 3 + 4.

Shermann's preset programs on the FDS-336 have LF connected to Outputs 1 + 2, Mid connected to Outputs 3 + 4 and Hi connected to Outputs 5 + 6.

Programs for full range operation may be assigned to any output pair and 2 way stereo operation may easily be set-up on the FDS-336.

Either model may be switched into a mono operating mode - please refer to user manual.

If you have any doubts about the use of your Minidrive please call Sherman on 08456 44 22 09

Important.

Never remove the earth link within the 13amp plug even if a hum loop develops - it's unlikely to be caused by the Minidrive which has input earth connections isolated.