

1.5.1 Splitter

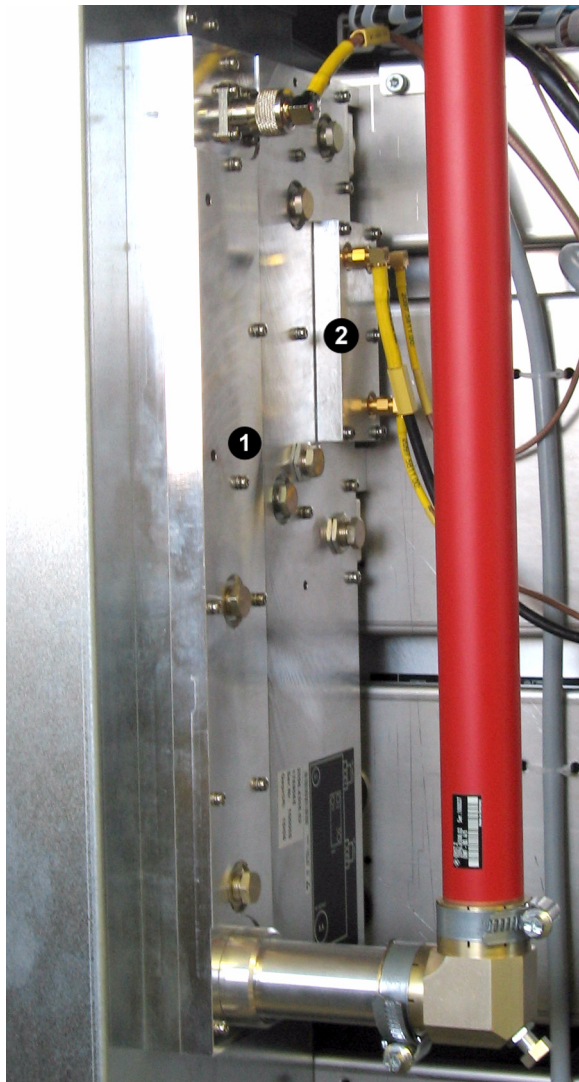


Fig. 21 Combiner (1) with splitter (2)

The splitter distributes the output signal of the exciter to the individual amplifiers. In addition, an integrated attenuator pad that is dependent on the number of outputs ensures that the RF signal is output at the right power level.

The broadband splitter can be used in the frequency range 170 MHz to 254 MHz.