

---

# MFJ-917 1:1 SWR Analyzer CURRENT BALUN 1.8-30 MHz

## INTRODUCTION

The **MFJ-917** is a true 1:1 current balun designed for the measurements of balanced lines using SWR and Antenna analyzers. It is rated from 1.8 to 30 MHz. It has a SO-239 coax connector with internal insulation for the maximum life of the product.

## INSTALLATION

1. The **MFJ-917** is intended for applications protected from the elements – *out of the weather*.
2. For use as a balun (1:1) connect the balanced feed line to the posts and the SWR/Antenna Analyzer coaxial cable to the SO-239 coax connector.



Figure 1: MFJ-917 Block Diagram

*Autoryzowany Przedstawiciel MFJ w Polsce:*

**abel & profit**  
centrum radiokomunikacji

**INRADIO**  
**ABEL & PRO-FIT Centrum Radiokomunikacji**  
ul. Puskina 80 92-516 Łódź Poland  
tel. (+42) 649 28 28 fax: (+42) 677 04 71  
e-mail: biuro@inRADIO.pl  
internet: www.inRADIO.pl