

SECTION 1.

INTRODUCTION & SPECIFICATION

1. INTRODUCTION

The Myoung Model MYOUNG series are 10Hz to 125MHz (RFC-125), 1GHz (RFC-1000), 1.3GHz(RFC-1300T, RUC-1300) multiple-function counter.

It features an eight high bright seven segment LED display, soft touch switch, low consumption circuit design, small size, light weight, high-stabilized crystal oscillator (or TCO for RUC-1300) for measurement of accuracy and full input signal conditioning.

The functions are RESET, SELF TEST, HOLD, FREQUENCY, PERIOD, TOTALIZE, RPM, LINEAR, RATIO A/B, DIFFERENCE A-B, ADDITION A+B, TIME INTERVAL A→B and ATTENUATION 1/20.

This is accomplished by the custom designed microprocessor.

The location of controls, indicators, connectors and all of information for this model are provided in this manual.

It is recommended that whole information and details should be read and understood before attempting to operate the instrument for correct operation and best results.