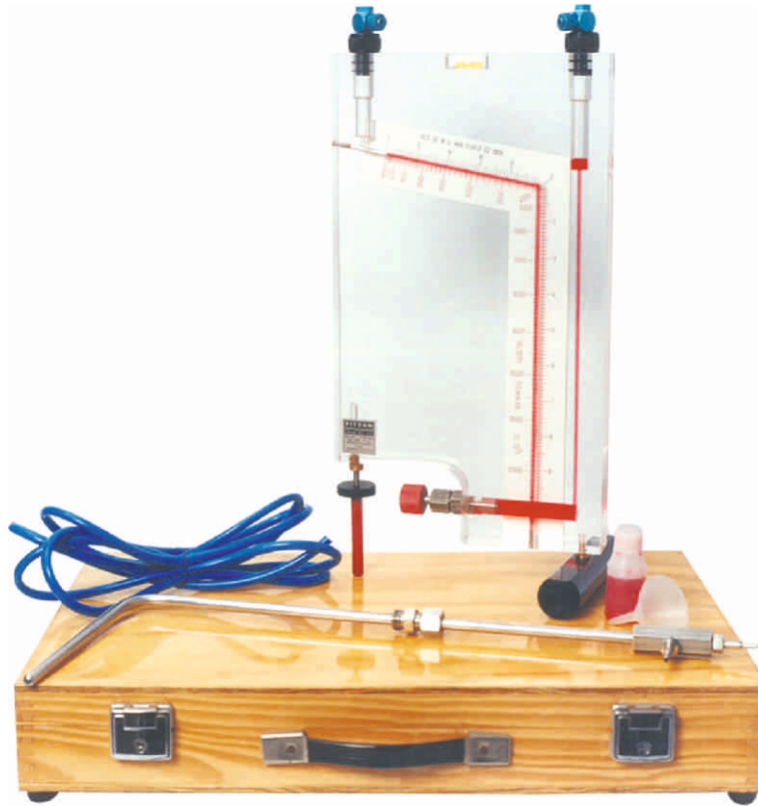


## AIR VELOCITY KIT



**MODEL : FITZER/400-10**

### INTRODUCTION

**FITZER Air Velocity Measuring Kit** used for balancing air vertical conditioning systems, pressure drop across filters, test fans, blower discharge and inlet pressure as well as air velocity in ducts. It comes with a 1" thick solid acrylic block inclined cum manometer which is virtually unbreakable, stable and free from danger of distortion. Red range oil of 0.826 grade is used as indicating liquid in the manometer. Standard Pilot tube is graduated in inches to show the insertion depth for easy and accurate duct traverses. It is suitable for temperatures upto 1,500°F. Extra long Pilot Tube to suit user's duct size can be supplied. The kit comes with two 9-foot long rubber tubings with connectors, air velocity Calculation chart, and a professional quality carrying case

MODEL NO	VELOCITY FIT/MIN	RANGE INCHES W.G	INCLINATION SECTION	VERTICAL SECTION
FITZER/100-A	300 to 4000	0-1"	0-1"	-
FITZER/400-5	4000 to 9000	0-5"	0-1"	1 to 5"
FITZER/400-10	4000 to 12600	0-10"	0-1"	1 to 10"