ALTIMETERS – BUGS – REDUCING MASKS

MICROTIM™ BAROMETRIC ALTIMETER

Features:
• Registers changes in altitude of 2 feet or less.
• Calibrated from -2000 feet MSL (2000 feet below sea level) to +20000 feet MSL (2000 feet above sea level).
• Low Power.
• One foot resolution.
• Barometric-pressure and field-elevation adjustable.
• AGL (relative), MSL (sea level) and BOTH alternately every 2 seconds.
• Selectable units: feet/inHg or meter/kPa or feet/mbar (hPa).
• Excellent ultralight altimeter or backup unit.
• Small (3”x1.5”x3/4”)
• Very durable

EASY TO USE right out of the box.

Prices Subject to Change Without Notice

WINTER ALTIMETERS

Casing made of black plastic-airtight. Connection via hose line from static pressure pick-up point to connection coupling at the rear. Scale window with millibar or inch-Hg scale.

Description Part No. Price
Winter 2-1/4 Altimeter 4 FGH 40 1000-20000 Ft Mb 10-05623 $1,198.00
Winter 2-1/4 Altimeter 4 FGH 40 1000-20000 Ft INHG 10-05624 $1,243.00
Winter 3 Altimeter EBH 8034 0-5000 FT INHG 10-05633 $404.00
Winter 3 Altimeter EBH 8035 0-10000 FT INHG 10-05634 $534.00
Winter 3 Altimeter EBH 8038 0-5000 FT MB 10-05636 $404.00
Winter 3 Altimeter EBH 8039 0-10000 FT MB 10-05637 $429.00
Winter 3 Altimeter 4 FGH 10 1000-20000 FT MB 10-05621 $1,202.00
Winter 3 Altimeter 4 FGH 10 1000-20000 FT INHG 10-05622 $1,198.00

INSTRUMENT PANEL COVER-UPS

These white stick on instrument size covers are ideal for partial panel practice or to cover an actual failed instrument. These covers are reusable and are furnished in a package of 5 covers.

Description Part No. Price
INSTRUMENT PANEL COVER-UPS
Cover ups for PFD and MFD screens for glass cockpit training. For partial panel practice & actual instrument failures.

OPERATING RANGE DECALS

Yellow, red, green and white, pressure sensitive. Just pull off backing and place on instrument lens.

P/N 10-03905 $2.95/set

AIRCRAFT INSTRUMENT COVER

The instrument cover is a plastic disk approximately 2 3/4” in diameter and 1/16” thick. By use of the attached succion cup, the cover will mask the face of most general aviation flight instruments. It is useful in many training situations one of which is partial panel work. As a safety aid, the cover can be used to mask an instrument when it is non-functional, as is required by Regulations. Each package has two covers.

P/N 13-04968 $6.95

INSTRUMENT PANEL CUT-OUTS

Predrilled
Plastic plate for standard altimeter hole
P/N 10-07100 $8.95
Aluminum plate for 2-1/4” hole, black wrinkle
P/N 10-00427 $10.85
Aluminum plate for 3-1/8” hole, black wrinkle
P/N 10-00429 $11.75
Aluminum plate for 3-1/8” hole, no paint
P/N 10-00430 $11.50
Plastic plate for 3ATI hole, black fire retardant
P/N 10-00433 $8.85
Aluminum plate for 3ATI hole, black wrinkle
P/N 10-00434 $11.50
Aluminum plate for 3ATI hole, no paint
P/N 10-00436 $10.50
Plastic plate for half ATI hole, black fire resist
P/N 10-00437 $8.50

REDUCING MASK

Precision die-cut black anodized aluminum masks simplify installation of small instruments in large instrument panel cut-outs.

3-1/8” size cut out to 2-1/4” size
P/N 10-06100 $10.95

REDUCING PLATES FROM 2-1/4” DIA.
Reduce from 2.25” to 2” diameter instrument. For oil pressure, ammeter gauge etc.

P/N 10-00155 $8.95

3ATI REDUCER PLATES

3ATI Reducers to 3 1/8” - Use a 3ATI hole cut out to mount 3 1/8” diameter instrument. Plate can be shimmed to instrument panel thickness. Simple installation. Heat-treated aluminum .080 thick with black anodize finish.

P/N 07-01331 $18.50

INSTRUMENT PANEL COVER-UPS FOR PFD / MFD

Cover ups for PFD and MFD screens for glass cockpit training. For partial panel practice & actual instrument failures.

P/N 10-00114 $9.95

INSTRUMENT HOLE COVER PLATES

Use these plates to attractively cover unused panel cut-outs. Aluminum and plastic plates have raised center, which brings the plug face about even with the front surface of the panel.

Plastic plate for 2-1/4” Cut-Out No Holes
P/N 10-06900 $7.50
Plastic plate for 3-1/8” Cut-Out No Holes
P/N 10-07000 $7.50

INCOMPATIBLE INSTRUMENT AID

Designed with static cling polyester, the IIA will stick to your glass instrument face without licking and will stay there until you want to remove it. Practicing instrument failures during flight is a requirement by the Federal Aviation Administration for your practical test. One package includes four Inoperative Instrument Aids.

Developed by a Certified Instrument Flight Instructor with the intent to improve instrument instruction. measures 3” in diameter.

P/N 13-04173 $5.75

INSTRUMENT PANEL LAYOUT TEMPLATE

Use this template for precise positioning of instrument holes and mounting screw holes in panel. For both 2-1/4” & 3-1/8” dia. instruments. With transfer punch for marking screw hole centers and instructions.

P/N 12-14600 $29.70

WWW.AIRCRAFTSPRUCE.COM