



DAV0037716 Mounting Tripod

<http://metermalaysia.com/klccmetercommy/index.php/products/airflow/airflow-meters/kki-7716-mounting-tripod.html>

SKU: DAV003

RM850.00

THE OPTIONAL KKI 7716 MOUNTING TRIPOD MAKES INSTALLATION EVEN EASIER. BRACKETS AT THE BASE OF LEGS TILT TO MOUNT ON ROOF OR UNEVEN TERRAIN.

MADE OF GALVANIZED STEEL. INCLUDES TWO 36.125" (0.92 M) - LONG POLES, WHICH MAY BE USED SEPARATELY OR TOGETHER TO MAKE A SINGLE 69.75" (1.77 M) - LONG POLE.
USING BOTH POLES, THE TOTAL HEIGHT OF THE TRIPOD IS JUST OVER 7' TALL. AT THE WIDEST POINT, THE BASE OF THE TRIPOD IS APPROXIMATELY 32" WIDE. LAG BOLTS AND SEALING TAR PAD KIT IS INCLUDED.

Battery life	MORE THAN 5000 HRS
PC Connection	NOT AVAILABLE
Datalogging	No
Origin	USA
Warranty	1 YEAR



TST0061405 thermal anemometer with duct holder, holding clip, battery included

<http://metermalaysia.com/klccmetercommy/index.php/products/airflow/airflow-meters/tst0061-thermal-anemometer-with-duct-holder>

SKU: TST0061

RM1,250.00

RM1,465.00

THIS IS A THERMAL ANEMOMETER WITH A TELESCOPIC HANDLE (MAX. EXTENSION LENGTH: 300 MM). IT FACILITATES THE MEASUREMENT OF AIR FLOW, VOLUME FLOW AND TEMPERATURE.

VOLUME FLOW CALCULATION UP TO 99,990 M³/H
TEMPERATURE MEASUREMENT
IDEAL FOR MEASUREMENTS IN DUCTS
EASY-TO-READ READINGS THANKS TO SWIVEL DISPLAY
TELESCOPIC HANDLE TO 300 MM
SENSOR PROTECTED BY ROTATABLE PROTECTION CAP, 300 MM LONG TELESCOPIC HANDLE

Airflow measuring range	MAX 10m/s
Measuring range	-20 TO +50 °C, 0 TO 5 M/S (-20 TO 0 °C) 0 TO 10 M/S (0 TO +50 °C)
Accuracy	±0.5 °C, ±(0.1 M/S + 5% OF MV) (0 TO +2 M/S) ±(0.3 M/S + 5% OF MV) (REMAINING RANGE)
Can measure:	AIRFLOW VELOCITY (M/S,FPM), AIRFLOW VOLUME(CFM,CMM), TEMPERATURE
Airflow unit resolution	0.1
Battery life	MORE THAN 20 HRS
Battery type	(3A)AAAS BATTERY
PC Connection	NOT AVAILABLE
Datalogging	No
Operating temperature	0°C TO 50°C
Origin	GERMANY
Warranty	2 YEAR



TST0063410-1 vane anemometer with built-in NTC air thermometer, incl protective cap, batteries and calibration protocol

<http://metermalaysia.com/klccmetercommy/index.php/products/airflow/airflow-meters/tst0063410-1-vane-anemometer-with-built-in->

SKU: TST0063

RM1,350.00

RM1,465.00

THIS MEASURES AIR SPEED AND TEMPERATURE. IT IS IDEAL FOR QUICK SPOT CHECKS AT AIR OUTLETS ON ACCOUNT OF ITS INTEGRATED MEASUREMENT WITH THE 40MM VANE. TIMED MEAN CALCULATION IS POSSIBLE. IN ADDITION TO AIR SPEED AND TEMPERATURE, TST0064 ALSO MEASURES AIR MOISTURE. TST0064 'S VERY OWN, PATENTED HUMIDITY SENSOR GUARANTEES ACCURATE READINGS. IN THIS WAY, AIR CONDITIONS CAN BE RELIABLY CHECKED.

FLOW VELOCITY MEASURING INSTRUMENT WITH TEMPERATURE MEASUREMENT
INTEGRATED MEASUREMENT WITH 40 MM VANE
TIMED MEAN VALUE CALCULATION
HOLD FUNCTION AND MAX./MIN. VALUES
WINDCHILL CALCULATION FOR OUTSIDE AREAS (PERCEIVED TEMPERATURE)
DISPLAY ILLUMINATION
PROTECTIVE CAP FOR SAFE STORAGE
INCLUDING WRIST STRAP, BELT HOLDER AND CALIBRATION PROTOCOL

Airflow measuring range	MAX 20M/S
Measuring range	-10 TO +50 °C, 0.4 TO 20 M/S
Accuracy	±0.5 °C, $\pm(0.2 \text{ M/S} + 2\% \text{ OF MV})$
Can measure:	AIRFLOW VELOCITY (M/S,FPM), TEMPERATURE
Battery life	MORE THAN 20 HRS
Battery type	(3A)AAAS BATTERY
PC Connection	NOT AVAILABLE
Datalogging	No
Operating temperature	-10 TO 50°C
Origin	GERMANY
Warranty	2 YEAR



LUT00044203HA HANDHELD VANE ANEMOMETER

<http://metermalaysia.com/klccmetercommy/index.php/products/airflow/airflow-meters/lut00044203ha-handheld-vane-anemometer.ht>

SKU: LUT0004

RM1,450.00

- * -P CIRCUIT, 0.4 TO 25.0 M/S.
- * MAX., MIN., MEMORY RECALL BUTTON.
- * M/S, FT/MIN, KM/H, MILE/H, KNOTS, TEMP.(OC/OF).
- * SIZE : 185 X 78 X 38 MM.

Airflow measuring range	MAX 30M/S
Measuring range	0.4 TO 25.0 M/S
Accuracy	0.5% OF FSV
Airflow Sensor Type	VANE
Can measure:	AIRFLOW VELOCITY (M/S,FPM), TEMPERATURE
Airflow unit resolution	0.1
Resolution	0.1 M/S
Battery life	MORE THAN 50 HRS
Battery type	9V BLOCK BATTERY, 6F22
PC Connection	NOT AVAILABLE
Datalogging	No
Operating temperature	0°C TO 50°C

Origin	TAIWAN
Warranty	1 YEAR



LUT0097YK80AM HANDHELD VANE ANEMOMETER

<http://metermalaysia.com/klccmetercommy/index.php/products/airflow/airflow-meters/lut0097yk80am-handheld-vane-anemometer.h>

SKU: LUT0097

RM1,650.00

ANEMOMETER, METAL VANE

- * RANGE : 0.5 TO 35 M/S.
- * METAL VANE PROBE, HEAVY DUTY.
- * M/S, FT/MIN, KM/H, KNOTS, MILE/H, TEMP..
- * TEMP. : -10 TO 60 oC, oC/ oF.
- * RS232, HOLD, RECORD (MAX., MIN.).

Airflow measuring range	MAX 40M/S
Measuring range	0.5 TO 35 M/S
Accuracy	2% OF FSV
Airflow Sensor Type	VANE
Can measure:	AIRFLOW VELOCITY (M/S,FPM), TEMPERATURE
Airflow unit resolution	0.1
Resolution	0.1 M/S
Battery life	MORE THAN 50 HRS
Battery type	9V BLOCK BATTERY, 6F22
PC Connection	USB
Datalogging	No
Operating temperature	0°C TO 50°C
Optional accesories	USB SOFTWARE
Origin	TAIWAN
Warranty	1 YEAR



PRO0017AVM-05 HANDHELD AIRFLOW METER WITH CFM,CMM

<http://metermalaysia.com/klccmetercommy/index.php/products/airflow/airflow-meters/pro0017avm-05-handheld-airflow-meter-with>

SKU: PRO0017

RM1,650.00

- = FLOW (CMM, CFM)
- = INSTANT/AVE/2/3 VMAX FLOW MEASUREMENT
- = MAX/MIN/HOLD
- = AUTO POWER OFF
- = LCD DUAL DISPLAY
- = DATA HOLD FUNCTION
- = °C/°F

Airflow measuring range	MAX 40M/S
Measuring range	0.0 - 35.0 M/S
Accuracy	3% OF FSV
Airflow Sensor Type	VANE
Can measure:	AIRFLOW VELOCITY (M/S,FPM), AIRFLOW VOLUME(CFM,CMM), TEMPERATURE
Airflow unit resolution	0.1
Resolution	0.1 M/S

Battery life	MORE THAN 50 HRS
Battery type	(2As)AAs BATTERY
PC Connection	NOT AVAILABLE
Datalogging	No
Operating temperature	0°C TO 50°C
Origin	TAIWAN
Warranty	1 YEAR



TST0064410-2 vane anemometer with integrated humidity measurement and NTC air thermometer, incl protective cap, batteries and calibration protocol

<http://metermalaysia.com/klccmetercommy/index.php/products/airflow/airflow-meters/tst0064-testo-410-2-pocket-sized-vane-anemometer>

SKU: TST0064

RM1,750.00

~~RM1,850.00~~

FLOW VELOCITY MEASURING INSTRUMENT WITH TEMPERATURE MEASUREMENT
INTEGRATED MEASUREMENT WITH 40 MM VANE
TIMED MEAN VALUE CALCULATION
HOLD FUNCTION AND MAX./MIN. VALUES
WINDCHILL CALCULATION FOR OUTSIDE AREAS (PERCEIVED TEMPERATURE)
DISPLAY ILLUMINATION
PROTECTIVE CAP FOR SAFE STORAGE
INCLUDING WRIST STRAP AND BELT HOLDER
AIR HUMIDITY MEASUREMENT WITH LONG-TERM STABLE TESTO HUMIDITY SENSOR
INCL. DEWPOINT CALCULATION AND WET BULB
INCL. CALIBRATION PROTOCOL

Airflow measuring range	MAX 20M/S
Measuring range	-10 TO +50 °C, 0 TO 100 %RH, 0.4 TO 20 M/S
Accuracy	±0.5 °C, ±(0.2 M/S + 2% OF MV)
Can measure:	AIRFLOW VELOCITY (M/S,FPM), TEMPERATURE, HUMIDITY(RH)
Airflow unit resolution	0.1
Battery life	MORE THAN 50 HRS
Battery type	(2As)AAs BATTERY
PC Connection	NOT AVAILABLE
Datalogging	No
Operating temperature	-10 TO 50°C
Origin	GERMANY
Warranty	2 YEAR



PRO0033AVM-305 Handheld CFM,CMM airflow meter

<http://metermalaysia.com/klccmetercommy/index.php/products/airflow/airflow-meters/pro0033avm-305-handheld-cfm-cmm-airflow-meter>

SKU: PRO0033

RM1,850.00

1.8 METERS COILED CABLE AND MOUNTING NUT FOR LONG EXTENSION
LOW POWER CONSUMPTION
HOLD/MAX/MIN/AVE FUNCTIONS
BUILT-IN LOW BATTERY INDICATOR
SMART AUTO-POWER-OFF (10 MINUTES)
RS-232C INTERFACE WITH PC
OPTIONAL THERMAL PRINTER 300XP
AIR TEMPERATURE MEASUREMENT

Airflow measuring range	MAX 40M/S
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Measuring range	0.0 - 40.0 M/S
Accuracy	3% OF FSV
Airflow Sensor Type	VANE
Can measure:	AIRFLOW VELOCITY (M/S,FPM), TEMPERATURE
Airflow unit resolution	0.1
Resolution	0.1 M/S
Battery life	MORE THAN 50 HRS
Battery type	(2As)AAs BATTERY
PC Connection	USB
Datalogging	No
Operating temperature	0°C TO 50°C
Optional accesories	USB SOFTWARE PRINTER
Origin	TAIWAN
Warranty	1 YEAR



KES0005-4000 POCKET WEATHER TRACKER

<http://metermalaysia.com/klccmetercommy/index.php/products/airflow/airflow-meters/kes0005-4000-pocket-weather-tracker.html>

SKU: KES0005

RM2,250.00

RM2,300.00

- * BAROMETRIC PRESSURE
- * PRESSURE TREND
- * ALTITUDE
- * RELATIVE HUMIDITY
- * HEAT STRESS INDEX
- * DEWPOINT
- * WET BULB TEMPERATURE
- * DENSITY ALTITUDE
- * WIND CHILL
- * AIR, WATER, AND SNOW TEMPERATURE
- * CURRENT WIND SPEED
- * AVERAGE WIND SPEED
- * MAXIMUM WIND GUST

Airflow measuring range	MAX 60M/S
Measuring range	-10 TO +50 °C, 0. TO 60 M/S
Accuracy	±0.5 °C, $\bar{x} \pm (0.2 \text{ M/S} + 2\% \text{ OF MV})$
Can measure:	AIRFLOW VELOCITY (M/S,FPM), AIRFLOW VOLUME(CFM,CMM), BAROMETRIC PRESSURE, TEMPERATURE, HUMIDITY(RH), AIRFLOW
Battery life	MORE THAN 30 HRS
Battery type	(3A)AAAs BATTERY
PC Connection	NOT AVAILABLE
Datalogging	No
Operating temperature	-10 TO 50°C
Origin	USA
Warranty	2 YEAR



DAV0307425 Wind direction and wind speed monitoring system

<http://metermalaysia.com/klccmetercommy/index.php/products/airflow/airflow-meters/kki-7425-wind-direction-and-wind-speed-mon>

SKU: DAV030

RM2,950.00

PROVIDES ACCURATE WEATHER DATA IN A SOPHISTICATED YET EASY-TO-READ FORMAT
 STYLISH BACKLIT 3.5-INCH BY 6-INCH LCD CONSOLE PROVIDES CONTINUAL UPDATED WEATHER INFORMATION
 WIRELESS TRANSMISSION MEANS NO UNSIGHTLY CABLE LEADING INTO THE HOUSE OR OFFICE
 CAN RETRANSMIT INFORMATION FROM ONE WIRELESS VANTAGE PRO2 CONSOLE TO ANOTHER
 WEATHER INFORMATION INCLUDES INSIDE AND OUTSIDE TEMPERATURE, RAINFALL AMOUNT, HUMIDITY LEVELS, WIND SPEED, WIND DIRECTION AND WIND CHILL FACTOR
 ADDITIONAL WEATHER INFORMATION INCLUDES BAROMETRIC PRESSURE TREND, HEAT INDEX, DEW POINT, TIME OF SUNRISE AND SUNSET, MOON PHASE, ULTRAVIOLET AND SOLAR RADIATION INFORMATION, FORECASTING ICONS AND MUCH MORE
 RAIN COLLECTOR IS SELF-EMPTYING ALUMINUM-PLATED TIPPING BUCKET READING RAINFALL IN 0.01-INCH INCREMENTS
 FAN ASPIRATED RADIATION SHIELD PROTECTS SENSORS FROM HARMFUL REFLECTED OR RADIATED HEAT
 INTEGRATED SENSOR SUITE INCLUDES DETACHABLE ANEMOMETER WITH 40-FEET OF CABLE
 SENSOR SUITE IS POWERED BY SOLAR ENERGY WITH BACKUP BATTERY LIFE SPAN OF 1 TO 2 YEARS
 EFFECTIVE WIRELESS TRANSMISSION RANGE 1,000 FEET (LINE-OF-SIGHT) WITH TYPICAL RANGE THROUGH WALLS, ETC., OF 200 TO 400-FEET

Accessories

TRIPOD	+RM850.00
USB SOFTWARE AND DATALOGGER (#DAV002)	+RM1,450.00

Training & Personal Delivery (3hrs)

JOHOR,MELAKA,SELANGOR,KUALA LUMPUR	+RM999.00
PENANG,KEDAH,PERLIS,PAHANG	+RM1,399.00
PERAK,KELANTAN,TERENGGANU	+RM1,599.00
SARAWAK,SABAH	+RM2,599.00

Can measure:	WIND DIRECTION, WIND SPEED, TEMPERATURE
Battery life	MORE THAN 5000 HRS
PC Connection	USB
Datalogging	YES
Origin	USA
Warranty	1 YEAR



TST0066417 vane anemometer with built-in 100 mm vane, incl. temperature measurement, battery and calibration protocol

<http://metermalaysia.com/klccmetercommy/index.php/products/airflow/airflow-meters/tst0064-417-vane-anemometer-with-built-in-1>

SKU: TST0066

RM3,087.50

RM3,250.00

DIRECT DISPLAY OF VOLUME FLOW
 MULTI-POINT OR TIMED MEAN CALCULATION
 MAX/MIN VALUES
 HOLD BUTTON TO FREEZE READINGS
 DISPLAY LIGHT
 AUTO-OFF FUNCTION
 TOPSAFE, THE INDESTRUCTIBLE PROTECTIVE CASE (OPTIONAL)
 TOPSAFE, INSTRUMENT PROTECTION AGAINST DIRT AND KNOCKS (OPTIONAL)

Airflow measuring range MAX 20M/S

Measuring range	+0.6 TO +40 M/S
Accuracy	±0.5 °C, $\pm(0.2 \text{ M/S} + 2\% \text{ OF MV})$
Airflow Sensor Type	VANE
Battery life	MORE THAN 50 HRS
Battery type	9V BLOCK BATTERY, 6F22
Operating temperature	-10 TO 50°C
Origin	GERMANY
Warranty	2 YEAR



TST0065416 Compact Vane Anemometer

<http://metermalaysia.com/klccmetercommy/index.php/products/airflow/airflow-meters/tst0064-416-vane-anemometer-with-permanen>

SKU: TST0065

RM3,850.00

RM4,150.00

DIRECT DISPLAY OF VOLUME FLOW
MULTI-POINT OR TIMED MEAN CALCULATION
MAX/MIN VALUES
HOLD BUTTON TO FREEZE READINGS
DISPLAY LIGHT
AUTO-OFF FUNCTION
TOPSAFE, THE INDESTRUCTIBLE PROTECTIVE CASE (OPTIONAL)
TOPSAFE, INSTRUMENT PROTECTION AGAINST DIRT AND KNOCKS (OPTIONAL)

Casing

STANDARD CASING +RM230.00

Airflow measuring range	MAX 40M/S
Measuring range	+0.6 TO +40 M/S
Accuracy	±0.5 °C, $\pm(0.2 \text{ M/S} + 2\% \text{ OF MV})$
Can measure:	AIRFLOW VELOCITY (M/S,FPM), AIRFLOW VOLUME(CFM,CMM)
Airflow unit resolution	0.1
Battery life	MORE THAN 50 HRS
Battery type	9V BLOCK BATTERY, 6F22
PC Connection	NOT AVAILABLE
Datalogging	No
Operating temperature	-20 TO 50°C
Origin	GERMANY
Warranty	2 YEAR



TST0067425 thermal anemometer with permanently attached flow probe (Ø probe head 7.5 mm), incl. temperature measurement and telescopic handle (max. 820 mm), battery and calibration protocol

<http://metermalaysia.com/klccmetercommy/index.php/products/airflow/airflow-meters/tst0067-425thermal-anemometer-with-perman>

SKU: TST0067

RM3,942.50

RM4,150.00

TEMPERATURE, FLOW AND VOLUME FLOW MEASUREMENT
MULTI-POINT AND TIMED MEAN CALCULATION
MAX/MIN VALUES
HOLD BUTTON TO FREEZE READINGS
DISPLAY LIGHT
AUTO OFF FUNCTION
TOPSAFE, THE INDESTRUCTIBLE PROTECTIVE CASE (OPTIONAL)
TOPSAFE, INSTRUMENT PROTECTION AGAINST DIRT AND KNOCKS

Airflow measuring range	MAX 20M/s
Measuring range	0 TO +20 M/s, -20 TO +70 °C
Accuracy	±0.5 °C (0 TO +60 °C) ±0.7 °C (REMAINING RANGE), ±(0.03 M/s +5% OF MV)
Airflow Sensor Type	VANE
Can measure:	AIRFLOW VELOCITY (M/S,FPM), AIRFLOW VOLUME(CFM,CMM), TEMPERATURE
Airflow unit resolution	0.01
Battery life	MORE THAN 50 HRS
Battery type	9V BLOCK BATTERY, 6F22
PC Connection	NOT AVAILABLE
Datalogging	No
Operating temperature	-10 TO 50°C
Origin	GERMANY
Warranty	2 YEAR



TST008512-7 differential pressure meter, 0 to 20 hPa, incl. battery and calibration protocol

<http://metermalaysia.com/klccmetercommy/index.php/products/airflow/airflow-meters/differential-pressure-meter-0-to-20-hpa-incl-l>

SKU: TST0085

RM3,950.00

SIMULTANEOUS DISPLAY OF FLOW AND PRESSURE VALUE
8 SWITCHABLE PRESSURE UNITS: kPA, hPA, Pa, mm H₂O, mmHg, PSI, INCH H₂O, INCH Hg
2 FLOW UNITS: M/S, FPM
BUILT-IN DENSITY COMPENSATION
DISPLAY LIGHT
HOLD/MAX/MIN FUNCTION
READINGS PRINTOUT WITH DATE/TIME AND MIN./MAX. VALUES

Airflow measuring range	MAX 60M/s
Measuring range	0 TO +20 HPA,+5 TO +55 M/s
Accuracy	0.5% OF FSV
Airflow Sensor Type	PITOT TUBE
Can measure:	AIRFLOW VELOCITY (M/S,FPM), AIRFLOW
Airflow unit resolution	0.1
Resolution	0.01 HPA 0.1 M/S
Battery life	MORE THAN 50 HRS
Battery type	9V BLOCK BATTERY, 6F22
PC Connection	NOT AVAILABLE
Datalogging	No
Operating temperature	-10 TO 50°C
Origin	GERMANY
Warranty	2 YEAR



TST0086512-8 differential pressure meter, 0 to 200 hPa, incl. battery and calibration protocol

<http://metermalaysia.com/klccmetercommy/index.php/products/airflow/airflow-meters/differential-pressure-meter-0-to-200-hpa-incl>

SKU: TST0086

RM4,350.00

SIMULTANEOUS DISPLAY OF FLOW AND PRESSURE VALUE
8 SWITCHABLE PRESSURE UNITS: kPa, hPa, Pa, mm H₂O, mmHg, psi, INCH H₂O, INCH Hg
2 FLOW UNITS: M/S, FPM
BUILT-IN DENSITY COMPENSATION
DISPLAY LIGHT
HOLD/MAX/MIN FUNCTION
READINGS PRINTOUT WITH DATE/TIME AND MIN./MAX. VALUES

Airflow measuring range	MAX 100M/s
Measuring range	0 TO +200 HPA,+10 TO +100 M/s
Accuracy	0.5% OF FSV
Airflow Sensor Type	PITOT TUBE
Airflow unit resolution	0.1
Resolution	0.1 hPa 0.1 M/s
Battery life	MORE THAN 50 HRS
Battery type	9V BLOCK BATTERY, 6F22
Operating temperature	-10 TO 50°C
Origin	GERMANY
Warranty	2 YEAR



TST0071435-1 multi-functional meas. instr., for A/C, ventilation and Indoor Air Quality, with battery and calibration protocol

<http://metermalaysia.com/klccmetercommy/index.php/products/airflow/airflow-meters/tst0071-435multi-functional-meas-instr-for-a>

SKU: TST0071

RM4,417.50

RM4,650.00

Available probes

ABSOLUTE PRESSURE PROBE 2000HPA (#TST0340)	+RM3,950.00
HOTWIRE PROBE VMAX:20M/S DIA:7.5MM L:820MM (#TST0068)	+RM2,450.00
HUMIDITY/TEMPERATURE PROBE (#TST0104)	+RM2,750.00
IAQ PROBE-TEMP,RH,CO ₂ ,PRESSURE (#TST0204)	+RM6,150.00
MULTIFN TELE PROBE VMAX:20M/S RHMAX:100% TMAX: +70C L:745MM (#TST0069)	+RM4,350.00
STANDARD CASING	+RM230.00
VANE-TYPE TELE VMAX:40M/S DIA:16MM L:890MM (#TST0070)	+RM3,950.00
WATERPROOF IMMERSION/PENETRATION PROBE 115MM -50-+400C (#TST0141)	+RM390.00
6 ROLLS OF PRINTER (#TST0199)	+RM230.00
IR PRINTER (#TST0003)	+RM1,999.00
LARGE ALUMINIUM CASING	+RM990.00

Airflow measuring range	MAX 40M/s
Measuring range	-200 TO +1370 °C,0 TO +10000 PPM CO ₂ ,0 TO +2000 hPa,0 TO +100 %RH,0 TO +60 M/s
Accuracy	±0.3 °C (-60 TO +60 °C), ±0.3 °C (-60 TO +60 °C) ±(0.2 °C +0.3% OF MV) (REMAINING RANGE),±2%RH,±0.2M/s
Can measure:	AIRFLOW VELOCITY (M/S,FPM), AIRFLOW VOLUME(CFM,CMM), TEMPERATURE, HUMIDITY(RH),

	AIRFLOW
Airflow unit resolution	0.01
Battery life	MORE THAN 50 HRS
Battery type	9V BLOCK BATTERY, 6F22
Operating temperature	-20 TO 50°C
Origin	GERMANY
Warranty	2 YEAR



TST0207435-2 multi-functional measuring instrument for A/C, ventilation and Indoor Air Quality with readings memory, PC software and USB data transmission cable, incl. battery and calibration protocol

<http://metermalaysia.com/klccmetercommy/index.php/products/airflow/airflow-meters/multi-functional-measuring-instrument-for-a>

SKU: TST0207

RM5,637.50

RM5,650.00

MULTI-FUNCTIONAL MEASURING INSTRUMENT FOR A/C, VENTILATION AND INDOOR AIR QUALITY WITH READINGS MEMORY, PC SOFTWARE AND USB DATA TRANSMISSION CABLE, INCL. BATTERY AND CALIBRATION PROTOCOL

THE MEASURING INSTRUMENT FOR AMBIENT AIR CONDITIONS, FOR ASSESSMENT OF INDOOR AIR QUALITY AND ADJUSTING AND TESTING VAC SYSTEMS, STANDS OUT ON ACCOUNT OF ITS EFFICIENT MEASUREMENT PROCESS. PROBE-CONTROLLED MENUS AND SELECTABLE USER PROFILES, E.G. FOR DUCT MEASUREMENT OR LONG-TERM MEASUREMENT, ENSURE THE USER-FRIENDLIEST OPERATION POSSIBLE. THE NEW IAQ PROBE MEASURES INDOOR AIR QUALITY BY MEASURING THE CO₂ LEVEL, AIR MOISTURE AND AIR TEMPERATURE. IN ADDITION, THE LUX PROBE AND COMFORT LEVEL PROBE CAN BE CONNECTED TO ASSESS DRAUGHT AIR. CLEAR ANALYSIS AND ARCHIVING ENSURE PRACTICAL PC DOCUMENTATION. TEMPERATURE AND HUMIDITY MEASUREMENT IS INTEGRATED IN THE NEW THERMAL PROBE. THE SPECIAL FLOW PROTOCOL PROFESSIONALLY DOCUMENTS DUCT MEASUREMENTS. IT IS ALSO POSSIBLE TO CONNECT ADDITIONAL TEMPERATURE AND HUMIDITY PROBES. READINGS FROM UP TO 3 TEMPERATURE OR HUMIDITY PROBES CAN BE CLEARLY DISPLAYED IN THE MEASURING INSTRUMENT; DATA TRANSMISSION IS BY RADIO, I.E. WIRELESS.

INSTRUMENT MEMORY FOR 10,000 READINGS
PC SOFTWARE FOR ANALYSIS, ARCHIVING AND DOCUMENTING DATA
IAQ PROBE, LUX PROBE AND COMFORT LEVEL PROBE
VANE MEASUREMENT AND THERMAL PROBES
RADIO PROBES FOR TEMPERATURE AND HUMIDITY
PROTECTION CLASS IP54

Available probes

ABSOLUTE PRESSURE PROBE 2000HPA (#TST0340)	+RM3,950.00
HOTWIRE PROBE VMAX:20M/S DIA:7.5MM L:820MM (#TST0068)	+RM2,450.00
HUMIDITY/TEMPERATURE PROBE (#TST0104)	+RM2,750.00
IAQ PROBE-TEMP,RH,CO ₂ ,PRESSURE (#TST0204)	+RM6,150.00
MULTIFN TELE PROBE VMAX:20M/S RHMAX:100% TMAX: +70C L:745MM (#TST0069)	+RM4,350.00
VANE-TYPE TELE VMAX:40M/S DIA:16MM L:890MM (#TST0070)	+RM3,950.00
WATERPROOF IMMERSION/PENETRATION PROBE 115MM -50-+400C (#TST0141)	+RM390.00
6 ROLLS OF PRINTER PAPER (#TST0199)	+RM230.00
IR PRINTER (#TST0003)	+RM1,999.00
LARGE ALUMINIUM CASING	+RM990.00
STANDARD CASING	+RM230.00

Airflow measuring range	MAX 40M/S
Measuring range	-200 TO +1370 °C, 0 TO +10000 PPM CO ₂ , 0 TO +2000 HPA, 0 TO +100 %RH, 0 TO +60 M/S
Accuracy	±0.3 °C (-60 TO +60 °C), ±0.3 °C (-60 TO +60 °C) ±(0.2 °C +0.3% OF MV) (REMAINING RANGE), ±2%RH, ±0.2M/S
Airflow Sensor Type	DEPENDS ON CHOSEN SENSOR

Can measure:	AIRFLOW VELOCITY (M/S,FPM), AIRFLOW VOLUME(CFM,CMM), LIGHT(LUX), TEMPERATURE, HUMIDITY(RH)
Airflow unit resolution	0.01
Battery life	MORE THAN 50 HRS
Battery type	(2As)AAs BATTERY
Operating temperature	-20 TO 50°C
Origin	GERMANY
Warranty	2 YEAR



TST0072435-3 multi-functional measuring instrument with built-in differential pressure measurement for air conditioning, ventilation and Indoor Air Quality, with battery and calibration protocol

<http://metermalaysia.com/klccmetercommy/index.php/products/airflow/airflow-meters/multi-functional-measuring-instrument-with->

SKU: TST0072

RM6,270.00

RM6,600.00

IAQ PROBE FOR ASSESSING INDOOR AIR QUALITY
THERMAL PROBES, VANE MEASUREMENT AND BUILT-IN DIFFERENTIAL PRESSURE PROBE FOR PITOT TUBE MEASUREMENT
RADIO PROBE FOR TEMPERATURE
TESTO PRINTER FOR DOCUMENTATION PURPOSES
PROTECTION CLASS IP54

Available sensor

ABSOLUTE PRESSURE PROBE 2000HPA (#TST0340)	+RM3,950.00
HOTWIRE PROBE VMAX:20M/S DIA:7.5MM L:820MM (#TST0068)	+RM2,450.00
HUMIDITY/TEMPERATURE PROBE (#TST0104)	+RM2,750.00
IAQ PROBE-TEMP,RH,CO2,PRESSURE (#TST0204)	+RM6,150.00
MULTIFN TELE PROBE VMAX:20M/S RHMAX:100% TMAX: +70C L:745MM (#TST0069)	+RM4,350.00
PITOT TUBE 1000MM F-SHAPE UP TO 600C,GERMANY (#TST0260)	+RM3,350.00
PITOT TUBE 500MM F-SHAPE UP TO 600C,GERMANY (#TST0166)	+RM1,850.00
PITOT TUBE 500MM STRAIGHT UP TO 600C,GERMANY (#TST0164)	+RM2,790.00
SILICONE HOSE 5M	+RM350.00
VANE-TYPE TELE VMAX:40M/S DIA:16MM L:890MM (#TST0070)	+RM3,950.00
WATERPROOF IMMERSION/PENETRATION PROBE 115MM -50-+400C (#TST0141)	+RM390.00

Airflow measuring range	MAX 100M/s
Measuring range	-200 TO +1370 °C,0 TO +10000 PPM CO2,0 TO +2000 HPA,0 TO +100 %RH,0 TO +60 M/s
Accuracy	±0.3 °C (-60 TO +60 °C), ±0.3 °C (-60 TO +60 °C) ±(0.2 °C +0.3% OF MV) (REMAINING RANGE),±2%RH,±0.2M/s
Airflow Sensor Type	DEPENDS ON CHOSEN SENSOR
Airflow unit resolution	0.01
Battery life	MORE THAN 50 HRS
Battery type	(2As)AAs BATTERY
Datalogging	No
Operating temperature	-20 TO 50°C
Origin	GERMANY
Warranty	2 YEAR



TST0073435-4 multi-functional meas. instr., for A/C, ventilation and Indoor Air Quality, with battery and calibration protocol

<http://metermalaysia.com/klccmetercommy/index.php/products/airflow/airflow-meters/multi-functional-meas-instr-with-built-in-diff>

SKU: TST0073

RM6,790.00

RM7,250.00

INSTRUMENT MEMORY FOR 10,000 READINGS
PC SOFTWARE FOR ANALYSIS, FILING AND DOCUMENTATION OF MEASUREMENT DATA
IAQ PROBE, LUX PROBE AND COMFORT LEVEL PROBE
THERMAL PROBES, VANE MEASUREMENT AND BUILT-IN DIFFERENTIAL PRESSURE PROBE
PROBE FOR PITOT TUBE MEASUREMENT
RADIO PROBE FOR TEMPERATURE AND HUMIDITY
PROTECTION CLASS IP54

Airflow & Pressure sensor

VANE PROBE DIA:100MM FOR USE W/ FUNNEL SET (#TST0462)	+RM4,800.00
CO PROBE 0-500PPM (#TST0442)	+RM3,499.00
ABSOLUTE PRESSURE PROBE 2000HPA (#TST0340)	+RM3,950.00
TELE VANE PROBE, DIA:60MM,L:910MM (#TST0220)	+RM3,650.00
IAQ PROBE-TEMP,RH,CO2,PRESSURE (#TST0204)	+RM6,150.00
VANE-TYPE TELE VMAX:40M/S DIA:16MM L:890MM (#TST0070)	+RM3,950.00
MULTIFN TELE PROBE VMAX:20M/S RHMAX:100% TMAX: +70C L:745MM (#TST0069)	+RM4,350.00
HOTWIRE PROBE VMAX:20M/S DIA:7.5MM L:820MM (#TST0068)	+RM2,450.00
COMFORT LEVEL PROBE FOR DEGREE OF TURBULENCE (#TST0221)	+RM6,750.00
PITOT TUBE 350MM F-SHAPE UP TO 600C,GERMANY (#TST0167)	+RM1,350.00
PITOT TUBE 500MM F-SHAPE UP TO 600C,GERMANY (#TST0166)	+RM1,850.00
PITOT TUBE 1000MM F-SHAPE UP TO 600C,GERMANY (#TST0260)	+RM3,350.00
PITOT TUBE 500MM STRAIGHT UP TO 600C,GERMANY (#TST0164)	+RM2,790.00
PITOT TUBE 1000MM STRAIGHT UP TO 600C,GERMANY (#TST0424)	+RM4,250.00

Temperature & Humidity sensor

FAST SURFACE PROBE ALSO FOR UNEVEN SURFACES,SHORT-TERM TO 500C (#TST0142)	+RM1,050.00
HOT AIR PROBE -50-+400DEGC (#TST0137)	+RM630.00
HUMIDITY/TEMPERATURE PROBE (#TST0104)	+RM2,750.00
WATERPROOF IMMERSION/PENETRATION PROBE 115MM -50-+400C (#TST0141)	+RM390.00

Lux

LIGHT/LUX PROBE FOR MEASURING LIGHT INTENSITY (#TST203)	+RM3,300.00
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Printer & Casing

IR PRINTER (#TST0003)	+RM1,999.00
6 ROLLS OF PRINTER (#TST0199)	+RM230.00
STANDARD CASING	+RM230.00
LARGE ALUMINIUM CASING	+RM990.00

Airflow measuring range	MAX 100M/s
Measuring range	-200 TO +1370 °C,0 TO +10000 PPM CO2,0 TO +2000 hPA,0 TO +100 %RH,0 TO +60 M/s
Accuracy	±0.3 °C (-60 TO +60 °C), ±0.3 °C (-60 TO +60 °C) ±(0.2 °C +0.3% OF MV) (REMAINING RANGE),±2%RH,±0.2M/s
Airflow Sensor Type	DEPENDS ON CHOSEN SENSOR
Can measure:	AIRFLOW VELOCITY (M/S,FPM), AIRFLOW VOLUME(CFM,CMM), LIGHT(LUX), TEMPERATURE, HUMIDITY(RH), AIRFLOW, TEMPERATURE/AIRFLOW, TEMPERATURE/HUMIDITY, TEMPERATURE/HUMIDITY/AIRFLOW, HUMIDITY/AIRFLOW
Airflow unit resolution	0.01
Battery life	MORE THAN 50 HRS
Battery type	(2As)AAs BATTERY
PC Connection	USB

Datalogging	YES
Operating temperature	-20 TO 50°C
Origin	GERMANY
Warranty	2 YEAR



TST0089 differential pressure meter 0 to 100 hPa incl. battery and calibration protocol

<http://metermalaysia.com/klccmetercommy/index.php/products/airflow/airflow-meters/differential-pressure-meter-0-to-100-hpa-incl>

SKU: TST0089

RM7,500.00

DIFFERENTIAL PRESSURE METER 0 TO 100 hPa INCL. BATTERY AND CALIBRATION PROTOCOL

TEMPERATURE-COMPENSATED DIFFERENTIAL PRESSURE SENSOR IN INSTRUMENT
MULTI-POINT AND TIMED MEAN CALCULATION

Airflow measuring range	MAX 100M/s
Measuring range	0 TO +200 hPa,+10 TO +100 M/s
Accuracy	0.5% OF FSV
Airflow Sensor Type	PITOT TUBE
Airflow unit resolution	0.01
Resolution	0.01 hPa 0.01 M/s
Battery life	MORE THAN 50 HRS
Battery type	9V BLOCK BATTERY, 6F22
Datalogging	No
Operating temperature	-10 TO 50°C
Origin	GERMANY
Warranty	2 YEAR



TST0090-521-2 AIR FLOW METER WITH PITOT TUBE 500MM

<http://metermalaysia.com/klccmetercommy/index.php/products/airflow/airflow-meters/tst0090-521-2-air-flow-meter-with-pitot-tube->

SKU: TST0090

RM12,500.00

TST0090-521-2 AIR FLOW METER WITH PITOT TUBE 500MM

Airflow measuring range	MAX 100M/s
Measuring range	0-600 DEG.C, 0-100M/s
Accuracy	±0.3 °C (-60 TO +60 °C), ±0.3 °C (-60 TO +60 °C) ±(0.2 °C +0.3% OF MV) (REMAINING RANGE),±2%RH,±0.2M/s
Airflow Sensor Type	PITOT TUBE
Can measure:	AIRFLOW VELOCITY (M/S,FPM), AIRFLOW VOLUME(CFM,CMM), TEMPERATURE
Airflow unit resolution	0.01
Battery life	MORE THAN 50 HRS
Battery type	9V BLOCK BATTERY, 6F22
PC Connection	USB
Datalogging	YES
Operating temperature	-20 TO 50°C
Optional accesories	COMSOFT 3 - PROFESSIONAL WITH DATA MANAGEMENT INCL. DATABASE, ANALYSIS AND GRAPHICS FUNCTION, DATA ANALYSIS, TREND CURVE

Origin	GERMANY
Warranty	2 YEAR
