



INSTRUMENTATION

CALIBRATION

ENGINEERING

www.calconuae.com



EMPOWERING
PRECISION WITH
ACCURATE
SOLUTIONS



CITY ANCHOR

Group Understanding:

Striving to become one of the best solution providers, supplier and calibration services

Of Field Process Measuring Instruments to various industries.

These solutions are delivered on time at competitive price with help of appropriate technology and committed sales engineer - customer support team.

Our Activities: - City Anchor Measuring Instruments & Calcon Technical Supply & Services LLC

Measuring Instruments



Electrical Vehicle - TukTuk Netherlands / Royal Carts India



Material Handling Equipments - Pallet Trucks, Fork Lifts Etc...



CALCON ENGINEERING LLC Fabrication and Machining workshop



TROLLEY

TABLE

HANDRAILS

SPARE PARTS

CONTAINERS

CALCON INSTRUMENTATION & SALES LLC Calibration Laboratory



PRESSURE

TEMPERATURE

LINEAR

ELECTRICAL

MASS

Principal Suppliers



Pressure Gauges



ABS UTILITY
PRESSURE GAUGE



RED INDICATING
POINTER GAUGE



SS BRASS
PRESSURE GAUGE



SS PRESSURE GAUGE



PHENOLIC CASE
PRESSURE GAUGE



TEST PRESSURE GAUGE



Grout Gauge



PISTON TYPE DP
GAUGE



ELECTRONIC
PRESSURE GAUGE



VACUUM GAUGE



CAPSULE GAUGES



REFRIGERANT
PRESSURE GAUGE

Accessories



GAUGE MOUNTING
ACCESSORIES



NEEDLE VALVE



OVER PRESSURE
PROTECTOR



GAUGE COCK



SNUBBER



TRICLOVER DIAPHRAGM
SEAL



DIAPHRAGM
PRESSURE- GAUGE



FLUSH DIAPHRAGM
SEAL



FLANGED FLUSH
DIAPHRAGM SEAL



DIAPHRAGM SEAL FOR
PAPER AND PULP
INDUSTRY



WELDED
DIAPHRAGM SEAL



EXTENDED
DIAPHRAGM SEAL



U - SYPHON



O - SYPHON



ANGLE TYPE
NEEDLE VALVE



BLOCK & BLEED VALVE



BALL VALVE



TEST PLUG

Pressure Switch



DIAPHRAGM
PRESSURE SWITCH



COMPACT
PRESSURE SWITCH



MECHANICAL
PRESSURE SWITCH



ELECTRICAL
PRESSURE SWITCH



FLAME PROOF
PRESSURE SWITCH



PRESSURE GAUGE WITH
ELECTRIC CONTACT

Transmitters and Controllers



DIFFERENTIAL
PRESSURE TRANSMITTER



SUBMERSIBLE
PRESSURE TRANSMITTER



DIGITAL
PRESSURE RECORDER



PRESSURE TRANSMITTER



PRESSURE TRANSMITTER
WITH SMARTER MODULE



PRESSURE TRANSMITTER
WITH DISPLAY



PID



DIGITAL MANOMETER



HIGH TEMP PRESSURE
TRANSMITTER



ELECTRONIC PRESSURE
SWITCH



HYDROSTATIC PRESSURE
TRANSMITTER



INDUSTRIAL PRESSURE
TRANSMITTER

Temperature Gauges



BI-METAL/GAS FILLED TEMPERATURE GAUGE



CAPILARY TEMPERATURE GAUGE



EVERY ANGLE TEMPERATURE GAUGE



PRESSURE + TEMPERATURE GAUGE



OIL LEVEL TEMPERATURE GAUGE



EXHAUST PYROMETER



FREEZER THERMOMETER



V SHAPED THERMOMETER



INDOOR-WOODEN-THERMOMETER



GLASS REFILL THERMOMETER



DIGITAL TEMPERATURE GAUGE



BI-METAL MEAT/ CONCRETE THERMOMETER

Accessories



TAPERED THERMOWELL



THERMOWELL WITH LAGGING EXTENSION



FLANGE TYPE THERMOWELL



EXTENDED NECK THERMOWELL



GRUB SCREW THERMOWELL



WELD-IN THERMOWELL

Temperature Sensor



CABLE TYPE RTD / THERMOCOUPLE



TEMPERATURE SENSOR-RTD



THERMOSTAT WITH CAPILARY



HUMIDITY TEMPERATURE SENSOR



CO2 & TEMPERATURE MONITOR



THERMOCOUPLE THERMOMETER



INFRARED THERMOMETER



INDOOR-OUTDOOR THERMO HYGROMETER



HEAD MOUNT TRANSMITTER



FREEZER THERMOMETER



FOOD PROBE THERMOMETER



COOKING OIL THERMOMETER

Transmitters And Controllers



FLAMEPROOF TEMPERATURE TRANSMITTER



DIGITAL TEMPERATURE SENSOR



PANEL MOUNT INDICATOR/ CONTROLLER



PT100 WITH USB



TEMPERATURE SENSOR WITH DISPLAY



TEMPERATURE TRANSMITTER

Automation Instruments



TEMPERATURE CONTROLLER



PID TEMPERATURE CONTROLLER



INDICATOR



LINEAR TRANSDUCER



MELT TRANSDUCER

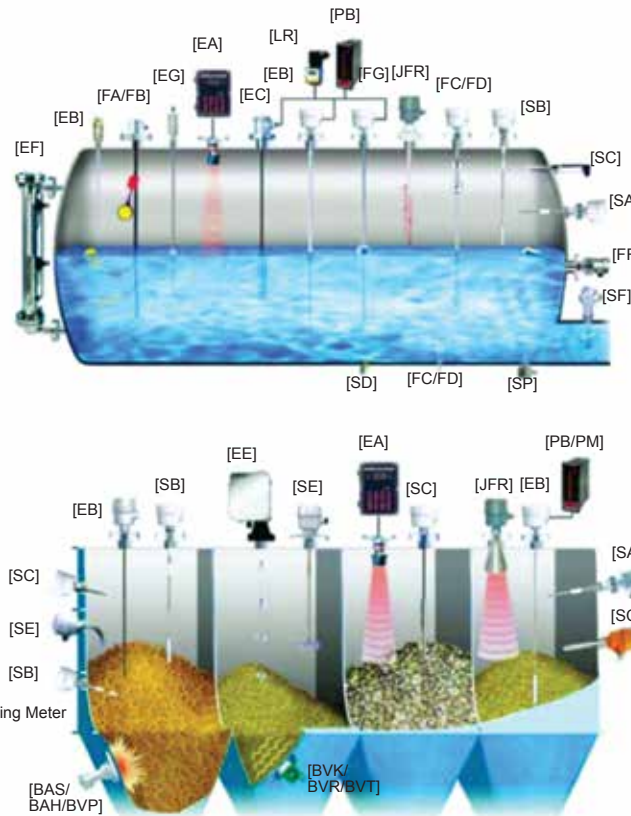


RECTILINEAR DISPLACEMENT TRANSDUCER

Level - EXAMPLES OF TANK MOUNTING

- [FC/FD] Mini Float/Magnetic Float Level Switch
- [FG] Magnetic Float Level Transmitter
- [FF] Side Mounting Float Switch
- [FA/FB] Cable Float Level Switch
- [SP] Thermal Dispersion Flow Switch
- [SF] Paddle Flow Switch
- [SD] Optical Level Switch
- [SE] Rotary Paddle Level Switch
- [SA] Capacitance Level Switch
- [EC] Loop Power Indicator
- [LR] Pressure Level Transmitter
- [SC] Vibrating Probe Level Switch
- [EB] Tuning Fork Level Switch
- [SB] RF-Capacitance Level Transmitter
- [EG] RF-Capacitance /Admittance Level Switch
- [EF] Magnetostrictive Level Transmitter
- [MEF] By-Pass Level Transmitter
- [EA] Mini By-Pass level Transmitter
- [JFR] Ultrasonic level Transmitter
- [EE] FMCW Radar Level Transmitter
- [ED] Electromechanical Level Measuring System
- [SRT/SRS] Speed Monitor
- [PB/PM] Conveyer Belt Misalignment Switch &
- [BRD/AE] Safety Cable Pull Switch
- [BAS/BAH/BVP] Microprocessor Based Bargraphic Display Scaling Meter
- [BVK/BVR/BVT] Valve and Controller for Dust Collector System

Air Hammer
Pneumatic Vibrator



LEVEL SWITCH



PADDLE SWITCH

CAPACITANCE LEVEL



SIDE MOUNTED LEVEL SWITCH

MAGNETIC FLOAT LEVEL SWITCH

LEVEL TRANSMITTER



MAGNETIC FLOAT

HYDROSTATIC LEVEL



ULTRASONIC

RADAR LEVEL



MAGNETOSTRICTIVE

BYPASS



MT PROFILE - TANK CONTENT GAUGE



K-SENTRY GAUGE



WATER LEVEL INDICATOR



PLASTIC LEVEL FLOAT SWITCH



FLOAT & BOARD LEVEL INDICATOR



MAGNETIC BI-COLOR LEVEL INDICATOR



TRANSPARENT LEVEL INDICATOR



TUBULAR LEVEL INDICATOR



CONVEYER - SAFETY CABLE PULL SWITCH



PNEUMATIC VIBRATOR



ELECTROMECHANICAL LEVEL MEASURING



ROTATION SPEED MONITOR FOR CONVEYOR

Flow



PORTABLE CLAMP-ON ULTRASONIC FLOWMETER



PADDLE WHEEL FLOW METER



ELECTROMAGNETIC WATER FLOW METER



THERMAL DISPERSION FLOW SWITCH



ACRYLIC FLOW METER



INSERTION TYPE ULTRASONIC FLOWMETER



WATER METER - FLANGED TYPE



WATER METER-THREAD TYPE



ROTAMETER



DOUBLE WINDOW SIDE GLASS



SIGHT FLOW INDICATOR



CABLE FLOAT SWITCH

Portable Meters

						
PACT TESTER	CONDUCTIVITY METER	DIGITAL MULTIMETER	SALINITY METER	SOUND LEVEL METER	ELCOMETER	DIGITAL-TACHOMETER
						
TURBIDITY METER	VIBRATION METER	CABLE LOCATOR	PHASE SEQUENCE METER	PH METER	SHORE DUROMETER	ANEMOMETER
						
DIGITAL LOW RESISTANCE OHMMETER	ULTRASONIC FLAW DETECTOR	GAS DETECTOR	ULTRASONIC THICKNESS GAUGE	HANDHELD VOLATILE ORGANIC COMPOUND METER	CONTINUITY TESTER	DIGITAL CLAMP
						
LUX METER	MULTIFUNCTION CALIBRATOR	ALCOHOL TESTER	BATTERY CAPACITY TESTER	EMF FIELD TESTER	HEAT STRESS DETECTOR	HUMIDITYTEMPERATURE DATALOGGER
						
LAN TESTER	LUMINOMETER WITH UTRA SNAP TESTER	PORTABLE SURFACE ROUGHNESS TESTER	TC SOLDERING STATION	WOOD MOISTURE METER	BORESCOPE INSPECTION CAMERA	AC CIRCUIT LOAD TESTER

Precision Measuring Instruments

						
DIAL GAUGE	BALL GAUGE	BORE GAUGE	DEPTH GAUGE	DIAL CALIPER GAUGE	BRIDGE CAM GAUGE	FEELER GAUGE
						
DIGITAL MICROMETER	HI-LO WELDING GAUGE	PITCH GAUGE	PUSH PULL GAUGE	PLUG AND RING GAUGE	PIN GAGE	DIGITAL VERNIER CALIPER
						
COMPARATOR	CRANKSHAFT TEST GAUGE	DIAL INDICATOR WITH MAGNETIC STAND	ANALOG DIAL THICKNESS GAUGE	GAUGE BLOCK	BEVEL PROTECTOR	DIGITAL TORQUE WRENCH
						
HEIGHT GAUGE	COUNTER PROFILE GAUGE	V-WAC GAUGE	COMBINATION SQUARE SET	MEASURING TAPE	TAPER GAUGE	TELESCOPING GAUGE SET
						
OUTSIDE MICROMETER WITH IC ANVILS	TUBLER INSIDE MICROMETER	INCLINOMETER	DIGITAL LEVEL AND PROTECTOR	TRY SQUARE	Block Level	TEST WEIGHT SET

Scales



ANALYTICAL SCALE



BATHROOM SCALE



POCKET SCALE



TABLE TOP SCALE



FLOOR SCALE



CRANE HANGING SCALE



PLATFORM SCALE

Optical Measuring and Analytical Instruments



ALKALINITY ANALYSER



AMMONIA ANALYSER



SPECTRUM-ANALYSER



FLUE GAS ANALYSER



WATER HARDNESS ANALYSER



MOISTURE-ANALYSERS



UV-VIS-SPECTROPHOTOMETER



COLLIMATOR



OXYGEN-ANALYZER



BROOKFIELD VISCOMETER



DISSOLVED OXYGEN METER



FLAME-PHOTOMETER



WORKSHOP MICROSCOPE



OPTICAL CENTERING MICROSCOPE



PROBE SONICATOR



HANDHELD REFRACTOMETER



HANDHELD EDXRF SPECTROMETER



DIGITAL RANGE FINDER



BARCOL HARDNESS TESTER



METALLURGICAL MICROSCOPE



GAS-GENERATOR



NITROGEN-CONCENTRATOR



HPLC



GAS CHROMATOGRAPHY SYSTEM



STEREOSCOPIC MICROSCOPE



DIGITAL BARCOL HARDNESS TESTER



ROUNDNESS TESTING MACHINE



TOOLS STEEL RING



PORTABLE NEBULIZER



GAS-PURIFICATION COLUMNS



ROCKWELL HARDNESS TESTER



OXY BABY GAS ANALYSER



SPM SHAFT ALIGNMENT



SPM BEARING MONITOR



SPM STETHOSCOPE

HVAC Instruments & more



VACUUM GAUGE



PITOT TUBE ANEMOMETER



MANIFOLD GAUGE



REFRIGERANT LEAK DETECTOR



BALLOMETER



PRESSURE TEST PUMP ELECTRIC



PRESSURE TEST PUMP MANUAL



MULTIFUNCTION MONITOR



HYDRONIC MANOMETER



DP MANOMETER



VANE ANEMOMETER



DIFFERENTIAL PRESSURES ELECTRONIC MANOMETER



MILLIOHM METER



REFRIGERANT SCALE



DIGITAL PRESSURE GAUGE



LOOP CALIBRATOR



PNEUMATIC CALIBRATION PUMP



TEMPERATURE CALIBRATOR



U-TUBE MANOMETER



FORCE GAUGE



AIR TESTING U-GAUGE KIT



CHART RECORDER



SMOKE & HEAT DETECTOR



BATTERY HYDROMETER



DIGITAL DYNAMOMETER



DIGITAL ROPE TENSION METER



TANK DIPPING GAUGE



POLE MOUNTED ANEMOMETER

Engineering Tools



LAPPING PLATE



ANGLE PLATE



SURFACE PLATE



ANGLE BLOCK



BENCH CENTRE



LASER DISTANCE MEASURING TOOL



V-BLOCK



123 BLOCKS



PARALLELS SET



BENCH WISE



SINE ANGLE BASES



SINE BAR



STRAIGHT EDGE



ANGLE VISE

Fabrication Products



SKID AS PER ANSI



SS TROLLEY FOR AIRPORT VIP LUGGAGE HANDLING



INDUSTRIAL CYLINDER CABINET



MS WORK BENCH



GAS CYLINDER CAGE



SS PANTRY TROLLEY



SS CONTAINERS



CYLINDER TROLLEY



SS BUCKET-CAN



STEP-UP PLATFORM



SHAWARMA STAND



STRUCTURAL STEEL BASE



WORKSHOP BENCH



PLATFORM BOX TRUCK BASE

Valves & Fittings



PIPE FITTINGS



ELBOW



STREET ELBOW



TEE



CROSS



COUPLING



COMPRESSION - UNION



UNION



HEX PLUG



MALE X FEMALE ADAPTOR



REDUCING HEX BUSH



COMPRESSION MALE CONNECTOR



COMPRESSION-UNION ELBOW



PRESSURE REDUCING VALVE



HYDRAULIC FITTINGS



AIR VENT VALVE



BUTT WELD FITTINGS



BALL VALVE



BUTTERFLY VALVE



THERMOSTATIC MIXING VALVE



SS SAFETY RELIEF VALVE



FLOAT VALVE



SOLENOID VALVE



DIE ELECTRIC UNION



BRONZE SAFETY RELIEF VALVE



PUSH TYPE FITTINGS



TEMPERATURE AND PRESSURE - RELIEF VALVE



RUPTURE DISC



CITY ANCHOR



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