



PT. HERVITAMA INDONESIA

ELECTRICAL - INSTRUMENTATION - ENGINEERING - CALIBRATION SERVICE

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PT. HERVITAMA INDONESIA

ELECTRICAL • INSTRUMENTATION • ENGINEERING • CALIBRATION SERVICE

COMPANY PROFILE



About Us :

PT. Hervitama Indonesia was established on January 9, 2006 and is engaged in electrical, instrumentation, and engineering. Started as a trading company, through customer trust and supported by skilled human resources, we have grown and developed into a trusted company. We focus on providing instrumentation tools which include sales, after sales, and service. With our experience and competence, we continue to strive to improve customer service through the implementation of ISO 9001:2015 and ISO 45001:2018. In 2019, PT. Hervitama Indonesia has consistently focused on the field of calibration with ISO/IEC 17025:2017. In 2021, PT. Hervitama Indonesia has been accredited by the National Accreditation Committee (KAN) with the number LK-359-IDN.



REGISTERED
ISO 9001:2015



REGISTERED
ISO 45001:2018



Supporting Technologies & Product Line

In everyday use, industrial components are exposed to the most stressful environment condition. For this reason, we make sure to represent just the right technology to meet your industrial requirement.

Industrial Automation & Networking

The automation product that built an open industrial standards & fit together seamlessly to provide the perfect modular components for open automation systems.

Industrial Communication

... based on various hardware platform for all major fieldbus system, including PROFIBUS, DP/PA/FMS, CAN/CANopen/ DeviceNet, FOUNDATION™ fieldbus, HART, etc.

Operator Interfaces

The next generation of operator interface line that allows easy operations & monitoring of the complete process on your control desk.

Solid Measurement

Microwave measurements remain stable over a long period and have fast response times. Measuring mass flow of solid measurement in absolutely easy way.

Temperature, Pressure & Level Measurement

Brings you the world-class quality of complete line of instruments that offer dependability, durability, and accuracy even in the most harsh industrial application

Control Valves

The modular design allows the flexibility of selecting the valve component to meet specific application. This enables the valves to be adapted to the most difficult requirements under the most adverse conditions.

Engineering Services

We have the experts with the requisite wide-ranging knowledge who can work together with principals to provide complete engineering solutions

Authorized Distributor of

Endress+Hauser 

People for Process Automation

SCHUH TECHNOLOGY

Accuracy, Warranty and Quality



BC Beaver Contromatic



TOKO VALEX



SAMSON

Automation and Control

 **Bray**

ISO CERTIFIED

PT HERVITAMA INDONESIA was declared to have passed the certification in September 2019. This certification proves that PT. Hervitama Indonesia has been recognized to have adopted and properly implemented a Quality Management System according to ISO 9001:2015 standards and an K3 (Occupational Health and safety) Management System according to ISO 45001:2018 standards.





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Temperature and Humidity				
No	Measurement Category	Type of instrument, standard or material being calibrated or measured	Measuring Range	Calibration Method
1.	Temperature and Humidity	Temperature Indicator without display (thermometer gauge)	33 – 150°C	JIS Z 8710 1993
			200 - 300°C	JIS Z 8710 1993
			300 - 400°C	JIS Z 8710 1993
		Temperature Indicators with display (RTD PT100)	33 - 200°C	JIS Z 8710 1993
			200 - 400°C	JIS Z 8710 1993
		Thermocouple Sensor with display tipe K	33 - 200°C	JIS Z 8710 1993
			200 - 400°C	JIS Z 8710 1993
			400 – 660°C	JIS Z 8710 1993
		Thermocouple Sensor with display semua tipe (J, T, R, S, B, E, N)	33 - 660°C	JIS Z 8710 1993
		Thermocouple Sensor without display semua tipe (J, K, T, R, S, B, E, N)	33 - 660°C	JIS Z 8710 1993
		Temperature Transmitter	33 - 660°C	HI-IK-SER-018
		Temperature Switch		HI-IK-SER-019

Teks bercetak tebal telah terakreditasi KAN

Pressure and Temperature Laboratory



Flow				
No	Measurement Category	Type of instrument, standard or material being calibrated or measured	Measuring Range	Calibration Method
2.	Flow	Flowmeter (Mass)	7000 kg/h - 27.000kg/h	Instruksi Kerja (HI-I/K-CAL-7)
		Flowmeter (Volume)	7000 l/h - 27.000l/h	Instruksi Kerja (HI-I/K-CAL-7)
		Portable Calibration	DN 10 - DN 75	HI-IK-SER-023
			DN 100 - DN 4000	
		Dry Calibration		HI-IK-SER-024
		Open Channel		HI-IK-SER-025

Teks bercetak tebal telah terakreditasi KAN

Flowmeter Laboratory



Analytical Instrument				
No	Measurement Category	Type of instrument, standard or material being calibrated or measured	Measuring Range	Calibration Method
3.	Analytical Instrument	pH meter	4,01 pH	Instruksi Kerja (HI-I/K-CAL-06)
			7,00 pH	
			10,01 pH	
		Conductivity Meter	84 $\mu\text{S/cm}$	OIML R 68:1985
			1413 $\mu\text{S/cm}$	
			5000 $\mu\text{S/cm}$	
			12.880 $\mu\text{S/cm}$	
		Conductivity in Flow	1,3 – 20 $\mu\text{S/cm}$	HI-I/K-CAL-18
		Turbidity Meter	10 NTU	HI-IK-SER-020
			20 NTU	
			100 NTU	
			200 NTU	
			800 NTU	
			1000 NTU	
		Khlor		HI-IK-SER-021
		Dissolved Oxygen		HI-IK-SER-022

Teks bercetak tebal telah terakreditasi KAN

Analytic Instrument Laboratory



No	Measurement Category	Type of instrument, standard or material being calibrated or measured	Measuring Range	Calibration Method
4.	Level	Level Radar dan Level Ultrasonic	0 – 50 m	HI-IK-SER-027
		Level Switch		HI-IK-SER-028

Teks bercetak tebal telah terakreditasi KAN

CV MOV				
No	Measurement Category	Type of instrument, standard or material being calibrated or measured	Measuring Range	Calibration Method
5.	CV MOV	CV	0 – 100%	HI-IK-SER-029
		MOV		HI-IK-SER-030

Teks bercetak tebal telah terakreditasi KAN

Pressure				
No	Measurement Category	Type of instrument, standard or material being calibrated or measured	Measuring Range	Calibration Method
6.	Pressure	Vacuum Gauge	-1 – 0 bar	Perbandingan langsung yang mengacu ke DKD R-6.1-03-2014
		Pressure Gauge	0 – 10 bar	Perbandingan langsung yang mengacu ke DKD R-6.1-03-2014
			10 – 100 bar	
			100 – 700 bar	
		Pressure Switch	0 – 400 bar	Perbandingan langsung yang mengacu ke DKD R-6.1-03-2014
			400 – 700 bar	
		Vacuum Test Gauge	-0.8 – 0 bar	Perbandingan langsung yang mengacu ke DKD R-6.1-03-2014
		Test Gauge	0 – 6 bar	Perbandingan langsung yang mengacu ke DKD R-6.1-03-2014
			6 – 20 bar	
			20 – 100 bar	
			100 – 400 bar	
			400 – 700 bar	
		Pressure Transmitter, pressure transducer	0 – 10 bar	Perbandingan langsung yang mengacu ke DKD R-6.1-03-2014
			100 – 400 bar	
			400 – 700 bar	
		Differential Pressure	-0,8 – 7 bar	HI-IK-SER-026

Teks bercetak tebal telah terakreditasi KAN

Authorized Distributor of

Endress+Hauser 

People for Process Automation

Endress+Hauser is a global leader in measurement instrumentation, services and solutions for industrial process engineering. We provide process solutions for flow, level, pressure, analytics, temperature, recording and digital communications, optimizing processes in terms of economic efficiency, safety & environmental impact. Our customers come from various industries, including chemical, food & beverage, life sciences, power & energy, mining, minerals & metals, oil & gas and water & wastewater.

Proline Promag W 800

The battery-powered flowmeter for the water industry



Operation concept (HMI)  Simplicity through uniformity	Seamless system integration  Device integration independent of fieldbus technology	Web server  Device operation and data access made easy
Data storage concept  Simply unforgettable	Heartbeat Technology™  Reliable self-monitoring for all Proline measuring technologies	W@M  For efficient life-cycle management

 **0 x DN full bore**
Independent of flow profile
No inlet and outlet runs
No tube restriction



Downstream of T-fittings



Excellent measuring accuracy regardless of mounting location !



and innovative signal analysis





SAMSON

Automation and Control

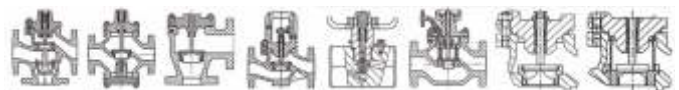
SAMSON—A name recognized worldwide as a synonym for high-quality work, entrepreneurial spirit and innovative strength. We are not only known for a complete product line in instrumentation and controls, but also offer the most modern integrated automation systems. Our field of expertise extends from heating and air conditioning technology to applications in the largest chemical plants. SAMSON operates wherever there is controlled flow of vapors, gases and liquids.

SAMSON Product Profile:

- Control Valves
- Control Valve Accessoires
- Electronic & Pneumatic Controllers
- Liquid Level meters
- Self Operated Regulators
- Devices for Heating, Ventilating and Air Conditioning Applications



CERA SYSTEM
✓ more than ceramics



Source : Samson Controls



Two-Way and Three-Way Assemblies, Chilled Water, Hot Water, Steam, Special Applications The Bray McCannalok MK Series high performance butterfly valves set the quality and design standard by which all other high performance valves are measured. The MK Series is ideally suited to high pressure, high temperature, and high cycle HVAC applications as well as mission critical HVAC applications. Available in ANSI Class 150 ratings, both 2-way and 3-way, and ANSI Class 300 ratings in 2-way configurations, Bray's MK Series valves are provided with a wide variety of direct mount Bray electric and pneumatic actuators and accessories. All valves are tested for bubble tight close-off to API 598 standards at maximum rated differential pressure



Since its establishment in 1986, Beaver Contromatic has played a major role in the supply of valves, actuators, strainers, process illumination and observation equipment across Asia.

Beaver Contromatic has since geared itself to providing high quality solutions in the following industries and applications: Air-Conditioning, Adhesives, Biotechnology, Chemicals, Electronics, Food and Beverage, Industrial Boilers, Rubber and plastic, Oil and Gas, Oleochemicals, Edible Oil, Petrochemical, Pharmaceutical, Power and Utilities, Pulp and Paper, Semiconductors, and water Treatment.



Source : : Beaver Contromatic

SCHUH TECHNOLOGY

Accuracy, Warranty and Quality



SCHUH TECHNOLOGY established in the early 1990 by a group of Germany engineers with highly commitments to provide Accuracy, Warranty and Quality instrumentation products and services, mainly pressure and temperature gauges. Since then, with our sincere desire to be the best, we continue our successful strategy by collaborating with our customers and partners to develop high-performance, safety and innovative ranges of products and services for most application.

SCHUH TECHNOLOGY present, serves various major industries such as Oil & Gas, chemical plants, Petrochemical, Marine & offshore, Waste water treatment, Sewage, Power generation, Food & Beverage, Pulp & paper, HVAC, Building Automation, Hydraulic, Pneumatic and many more industries.

SCHUH TECHNOLOGY manufactures products according to quality assurance system ISO 9001. All our products are fully tested and calibrated to assure 100% reliability. Simply, we make installation easy and performance dependable but without compromise in health and safety of the users.





Rotork

- Isolation & ESD Valve Actuation
- Electric
- Pneumatic / Hydraulic
- Electro-Hydraulic
- Networks & Communications



ABB Measurement Analytical

- Flow Computer
- Flow meter
- Instrumentations
- Gas Analytical / CEMS
- Liquid Analytical



Bray

- Valve Automation
- Control valve
- Isolation valve



Endress+Hauser

- Flow meter
- Instrumentations
- Liquid Analytical



SCHUH Technology

- Pressure Gauge
- Temperature Gauges
- Thermowell
- Instrument Valve



Samson

- Regulator
- Signal Converter
- Automations Systems



TOKO VALEX

- Control Valve
- Actuator
- Instrument Valve