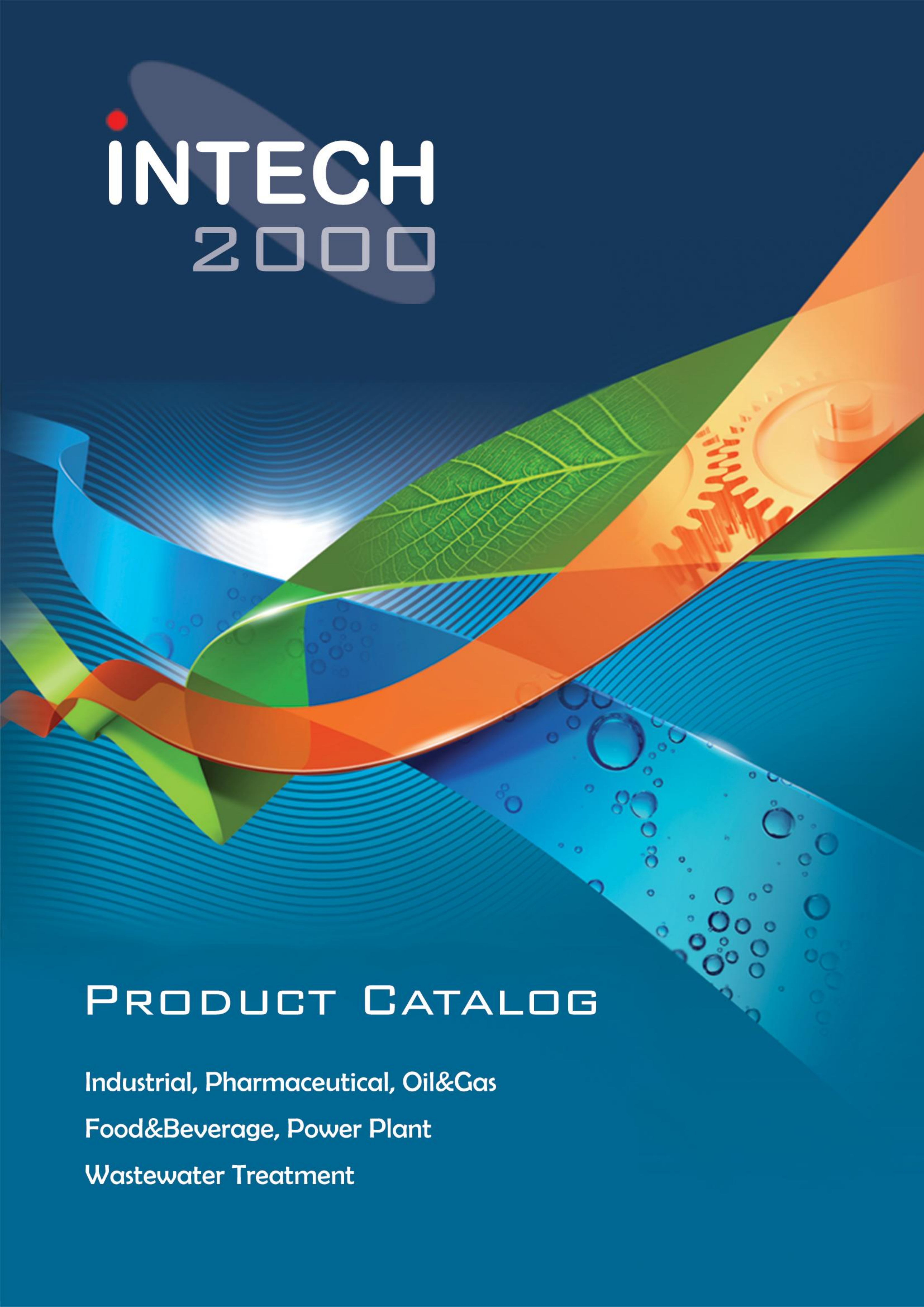




INTECH 20000

PRODUCT CATALOG

Industrial, Pharmaceutical, Oil&Gas

Food&Beverage, Power Plant

Wastewater Treatment

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Contact



intech@loxinfo.co.th



02-440-1853, 02-440-1899



02-440-1900



089-172-4708 Korpong Kanjanapiya

INTECH
2000



Liquid Analysis Product Group 20xxxx



กลุ่ม Liquid Analyzer จะมี pH, ORP, O₂, DO, CL₂, Total Chlorine, CLO₂, O₃, H₂O₂, PerAceticAcid, Br, NTU, Conductivity, Inductive Conductivity สำหรับ โรงงานอุตสาหกรรม โรงงานอาหารและเครื่องดื่ม โรงงานเคมี, ระบบบำบัดน้ำ



Pressure Product Group 40xxxx



กลุ่ม Pressure Sensor จะมี sensor ชนิดต่าง ๆ กัน มีทั้งแบบแรงดันต่ำ แรงดันสูง, ทนอุณหภูมิสูงสุดถึง 200 องศาเซลเซียส มีทั้งแบบทั่วไป แบบ differential pressure เพื่อวัดอัตราการไหล มีข้อต่อเหมาะกับงานทุกประเภท เช่น เกลิยว, Clamp, SMS, หรือ Hygienic Clamp



Thermostat, Dial Thermometer Group 60xxxx

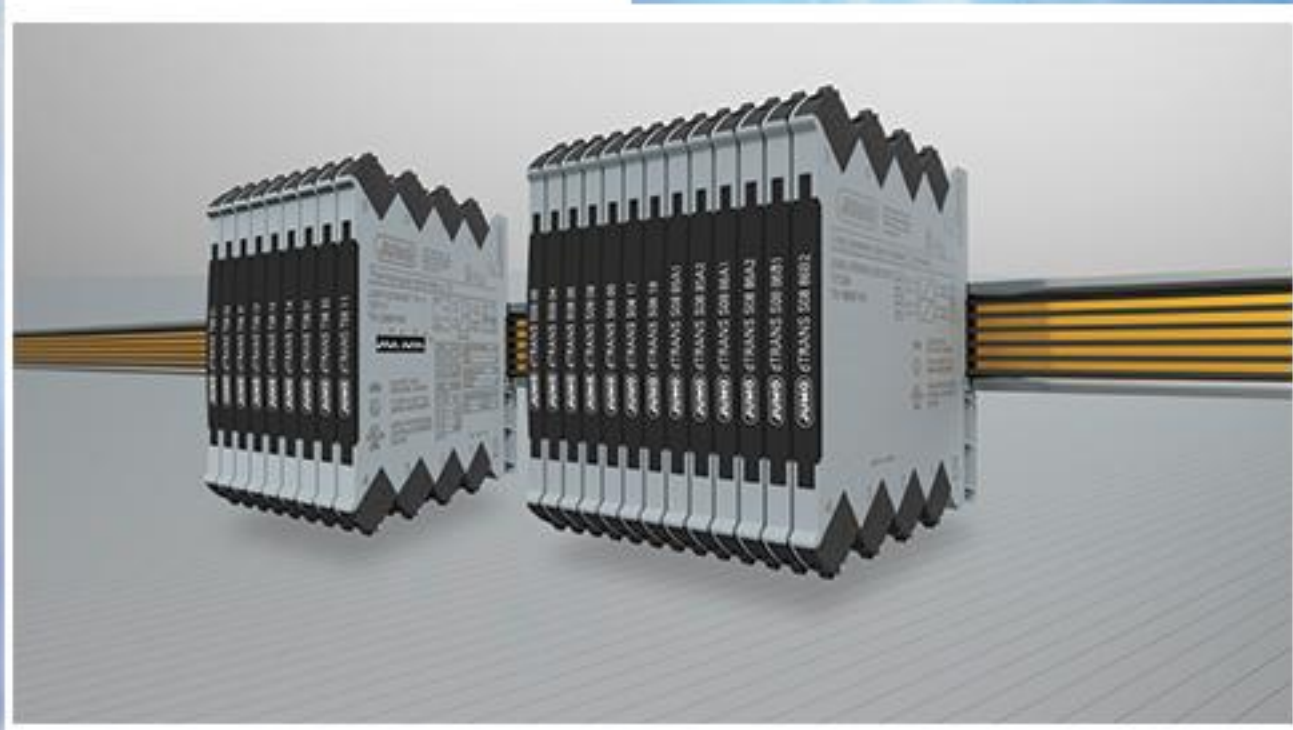
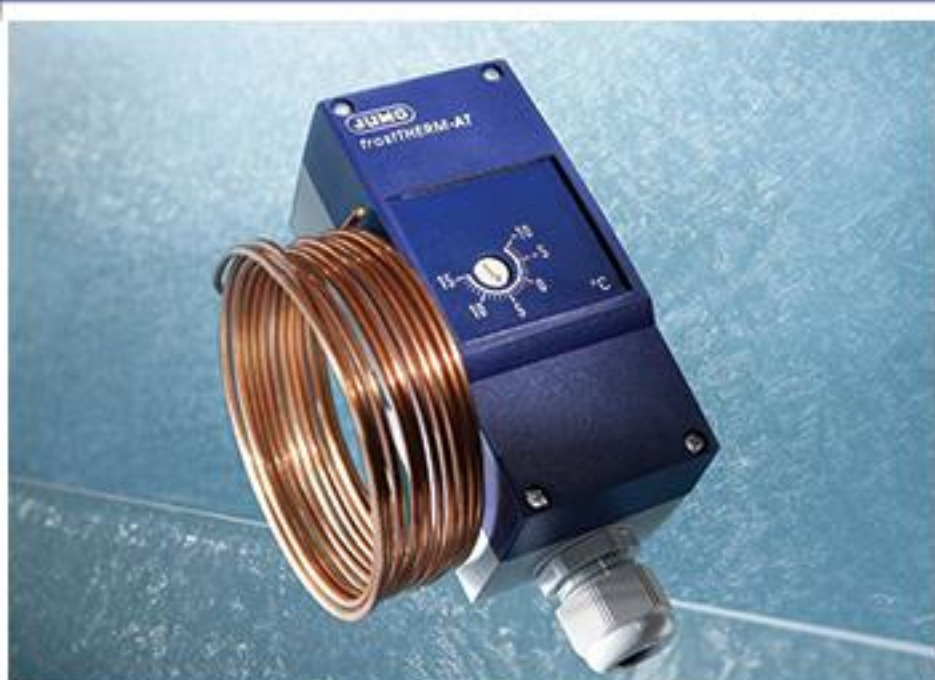


กลุ่ม Thermostat จะประกอบไปด้วย แบบติดตั้งในตัวไฟ และแบบติดตั้งภายนอก มีทั้งแบบ probe แท่งและ Capillary สามารถเลือกได้ตั้งแต่ 1 หัว และ 2 หัว มีแบบตัดต่อ และ ตัดไฟ safety
กลุ่ม Dial Thermometer จะมีแบบธรรมดา และ สวิทช์ มีทั้งแบบเสียบตรงๆ และแบบ Capillary สามารถเลือกย่านการวัดได้หลากหลาย ตามการใช้งาน

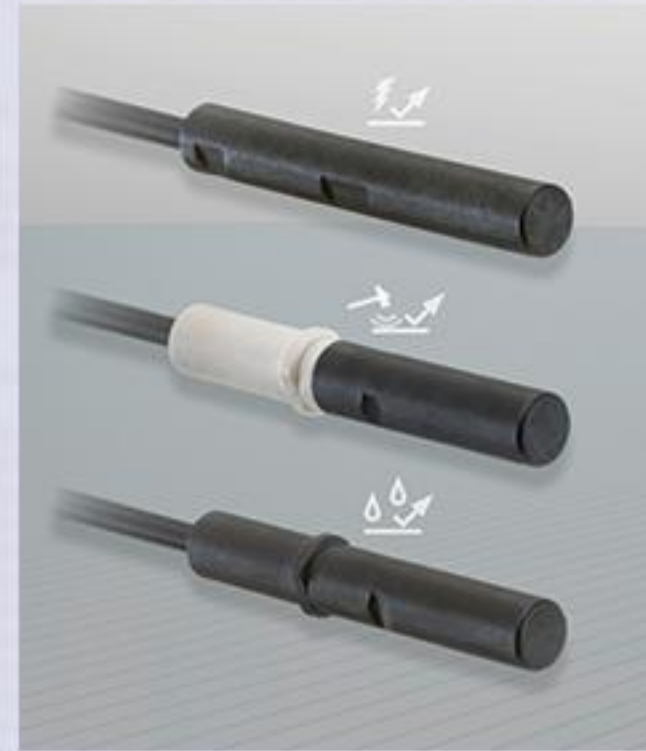
Controller, Automation Group 70xxxx



กลุ่ม Controller มีทั้งแบบ Safety Temp Limiter, Electronic Thermostat, Controller ต่างๆ สามารถรับ IO ได้หลากหลาย เพิ่มเติมฟังก์ชันการทำงาน ระบบบันทึกข้อมูลแบบไม่ใช้กระดาษ รวมไปถึง ระบบทำงานตามโปรแกรม ที่ตั้งค่าโดยผู้ใช้งานเอง และยังมีอุปกรณ์แปลงสัญญาณต่างๆ เป็นสัญญาณอนาล็อก ใส่ในตัวหัว probe และ ใส่ในตัวไฟ DIN-RAIL ได้



Temperature Sensor Product Group 90xxxx

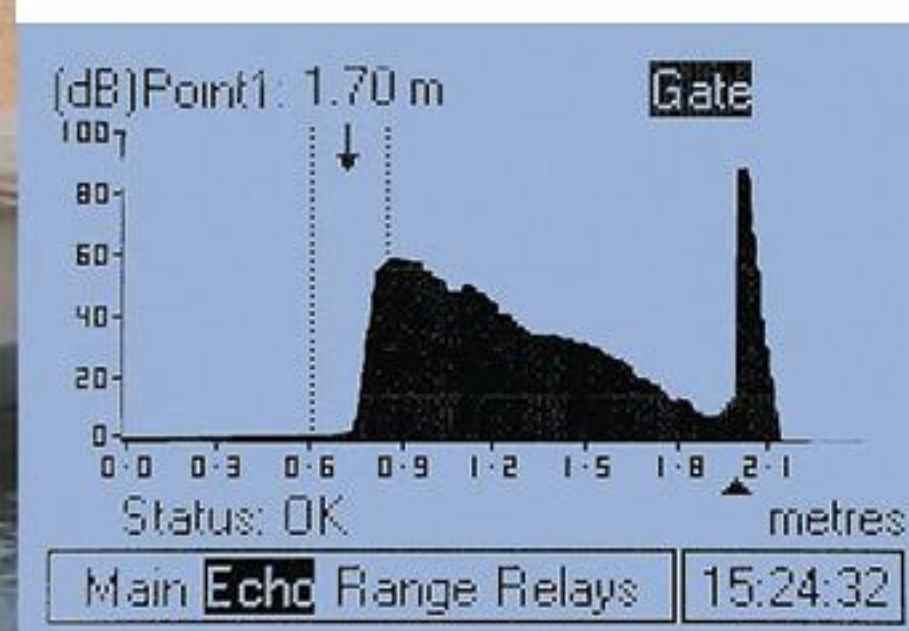


กลุ่ม Temperature Sensor สามารถเลือกได้ทั้งแบบ Thermocouple และ Resistance Thermometer สามารถเลือกขนาดได้ตามระบบที่ใช้งาน ทำให้มีความยืดหยุ่นหลากหลายในการใช้งานในอุตสาหกรรมทุกประเภท



pulsar
PROCESS MEASUREMENT
Ultrasonic Sensor

ผลิตภัณฑ์วัดระดับ ความเร็ว และตะกอน จากประเทศอังกฤษ



Total flow control. Accurate to the drop.

ISOMAG

The friendly
magmeter



ISOFLUX

The ultrasonic
meter



ISONRG

Managing
Energy



ISOD@M

WEB based
Data acquisition
and Management
software



Ultrasonic Flow Meter Clamp ON, Open Channel Transit Time and Doppler Type



PTFM 1.0



PDFM 5.1



Stringray



Mantaray



DFS 5.1



AVFM 5.0



DFM 5.1



TTFM 6.1

Ultrasonic Level Indicator, Transmitter and Switch, Flow Meter with Open channel



OCF 5.0



SLT 5.0



LIT 25



DLT 2.0

Example Case Study with DFM 5.0



Pump Station Level Controller
PSL 5.0

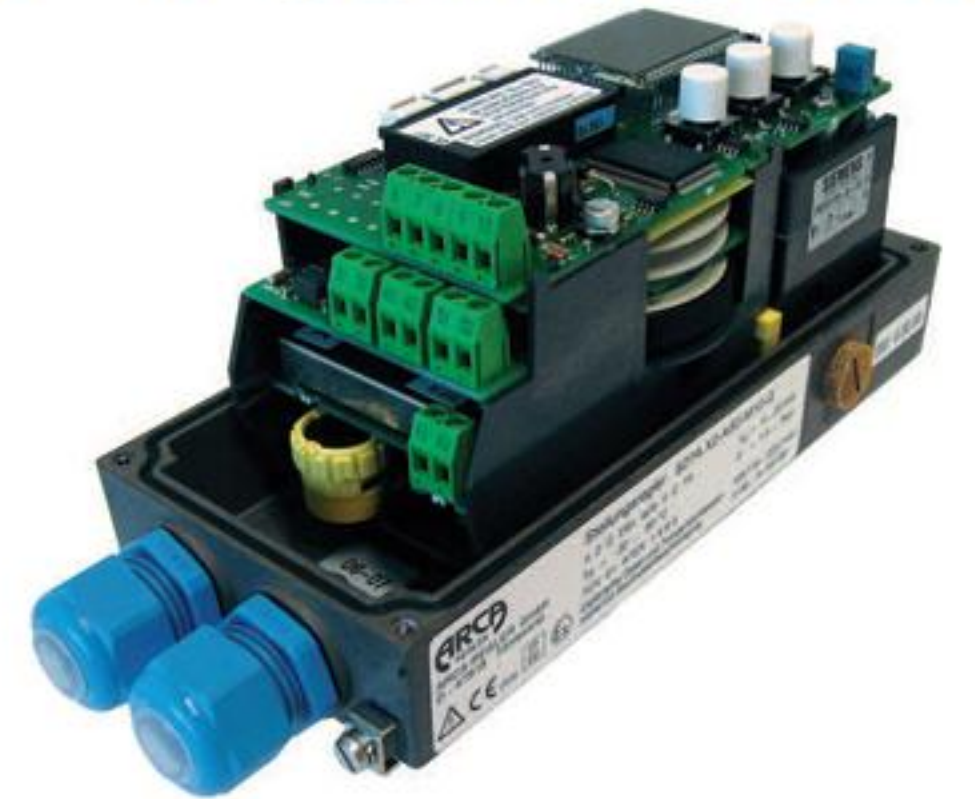


The Quiet Work-Horse!

ARCA
VALVES
*quality engineered
control valves*



ARCA - POSITIONER



**Positioner ARCAPRO
OPOS interface**

On/Off and PID Control Valve

Single-seat Control Valves ECOTROL

Forged Design Valves

Three-Way Valves

Double Seat Control Valves

Angle Type Valves

Hygienic Control Valve BIOVENT

Steam Conditioning Valves





Motive Steam Cooler



Steam Conversion



Desuperheater

ARTES Control Valves
Three-Way Valves
Control Ball Valves
Desuperheater
Steam Atomising Desuperheater
Steam Conditioning Valve
Forge Design Valve

measure the facts

KROHNE

КРОХНЕ

Level Measurement
Flow Switch
Variable Area Flow Meter
Coforis Mass Flow Meter
Electromagnetic Flow Meter
Vortex Flow Meter

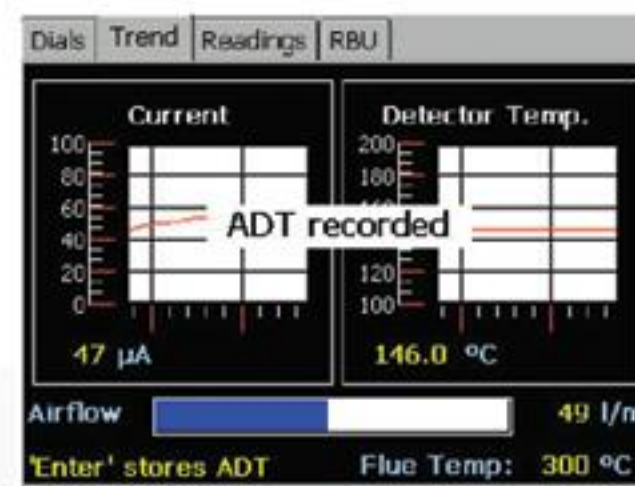
LAND

AMETEK®
PROCESS & ANALYTICAL INSTRUMENTS

Opacity 4500 MKIII Opacity Monitor with
US EPA Approval



LANCOM 4 Flue Gas Analyzer
with wake and sleep function



LANCOM 200 Acid Dewpoint Analyzer

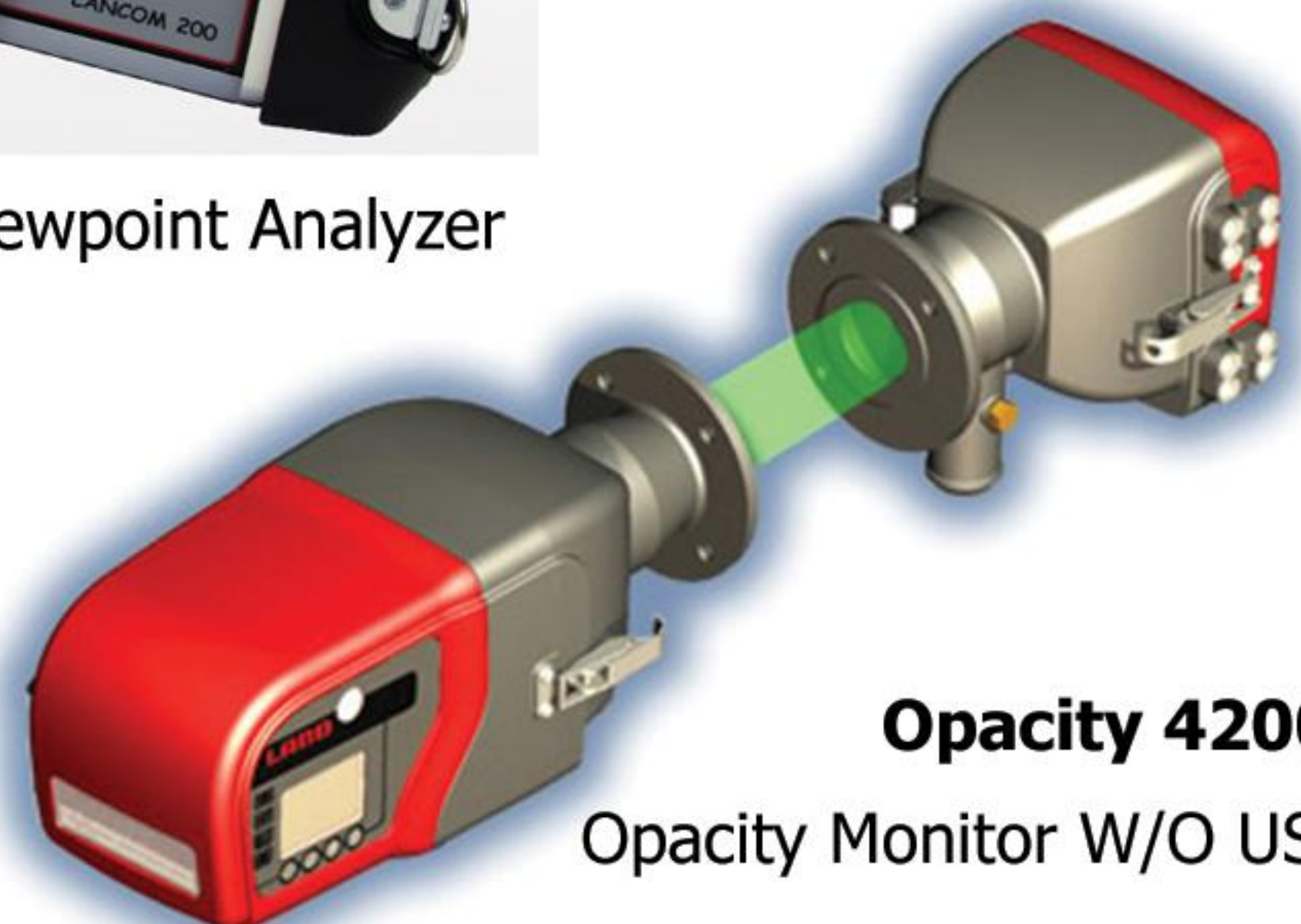
Insitu Oxygen Analyzer
For Combustion system



WDG 12xx

4650 PM

High-sensitivity, forward-scatter
laser measurement for particulate matter



Opacity 4200+
Opacity Monitor W/O US EPA



QUALITY CUSTOMER SOLUTIONS



"Look for the red label!"
Economic Flow Meter



Display with output



TM SERIES
water meters

"Look for the blue label!"
PVC Water Meter



G Series Precision Flow Meter



"Look for the blue label!"
G2 Stainless Tri-Clamp



"Look for the blue label!"
G2 Brass



"Look for the blue label!"
G2 Stainless Tread



"Look for the blue label!"
G2 Stainless Flange



G2 Remote Pulse Meter



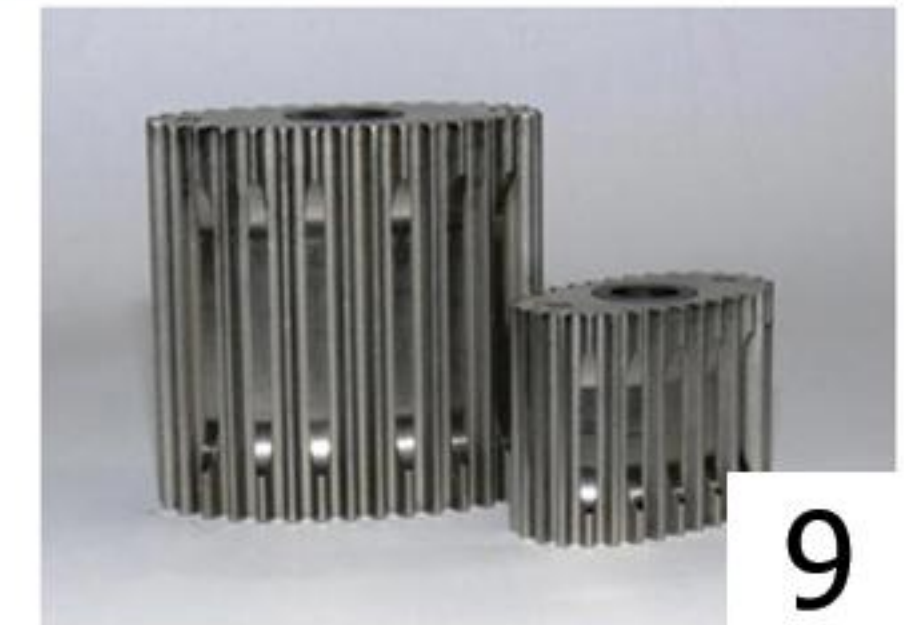
"Look for the blue label!"
G2 PVDF



Turbine Flow Meter Product From USA



Made from high quality material for your application.



RT40 Rate Totaliser
with Pulse Output



OM Flow meter for Oil Application



OM Flow meter for Oil Rig With RT12 Rate Totaliser
with analog output



Paddle Wheel Flow Meter (Insertion Type)



Positive displacement flow meter : piston type.



Turbine Flow Meter



Factory locate at Australia.

A collage of various Fluidwell products, including flow meters with digital displays showing values like 4932865, 1684352, and 2794386. There are also control panels with buttons and small displays.

A close-up of a digital display unit mounted on a pipe, showing a reading of 263549.

Display installed with Turbine Flow Meter
Pulse, Analog in/output

A small, square panel-mounted batch controller with a digital display showing 1742638 and several control buttons.

Another model of a panel-mounted batch controller, featuring a larger display and a numeric keypad.

Batch controller Panel mounting
Surface Mounting.

A third model of a panel-mounted batch controller, showing a different display layout and button arrangement.

Explosion proof

An explosion-proof flow meter with a digital display showing 4932865, mounted on a pipe.

CONSTRUCTION AND DESIGN OF INSTRUMENTS FOR FLOW, LEVEL AND TEMPERATURE



Steam Flow Meter
Orifice Flow Meter
Pitot Tube Flow Meter
Gas, Air Flow Meter
Restriction Orifice Plate
2, 3 Way manifold valves

Product from Denmark



Smart Pressure, Temperature and Differential Pressure Transmitters

AUTROL®

Smart Process Instrumentation
The Smart Transmitters of Duon System are a microprocessor-based smart transmitter that features 2-wire digital communication with 4 to 20mA current loop and remote communication.



DP transmitter Temp transmiiter Pressure transmiiter



Differential Pressure transmitter
with sepearte diaphragm



GLB-1 GLB-2 GLB-3 GLB-4



CLA-1 GLD-1 GLC-1-GV GLC-1

Glass Tube



MLE-1-S MLE-1-S MLE-1-S (Large size) MLE-1-S (Large size)



MLE-2-S MLE-5-S MLA-2 MLA-5



MLA-5 MLB-2 MLB-2 MLB-5

Metal Tube



HPVC-1



VC-1 VC-1 VC-1

Flow Gauge



SCI-1 SCI-3 SCI-5 SCI-P1



SLD-F SLG-F-B SLG-F-B-M



SLG-N-B-E SLG-N-X SLG-F (대형)

Flow Indicator



PURGE SETS
Panel Mount

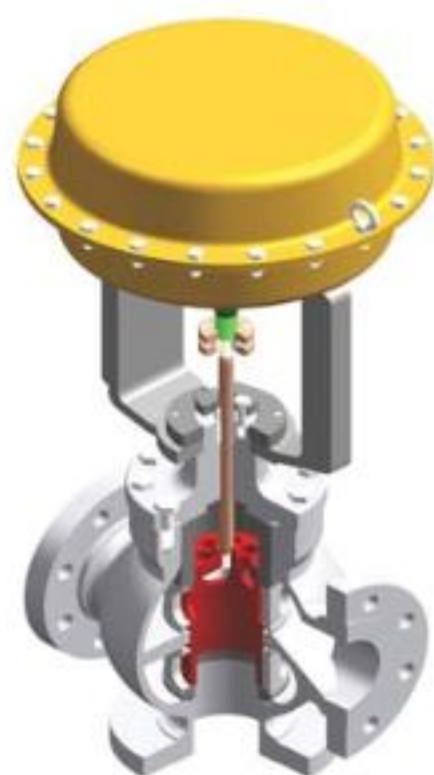
Enquiry need process data : Fluid, Pressure, Temperature, and Flow rate.



Key Valve Technologies LTD



Steam Conditioning Valve



3-Way Valve



Angle Valve



Globe Valve

Recommended Applications

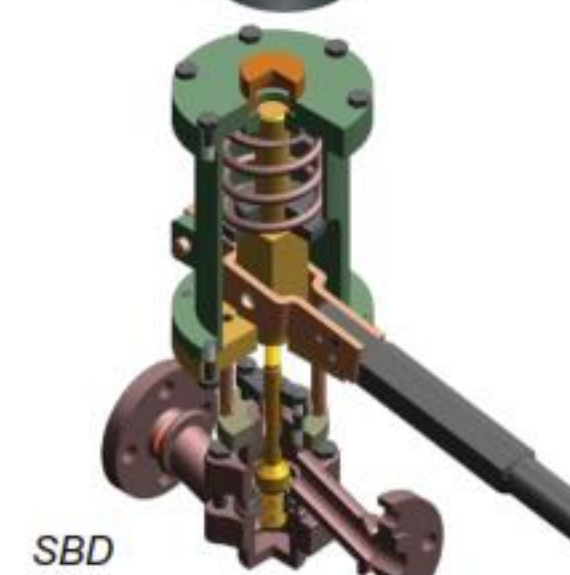
- Turbine Bypass
- Choke Valves
- Minimum Pump Flow Recirculation
- Anti Surge
- Boiler Feedwater
- Attemperator Spray Valves
- Dump Valves



ABD



YBD



SBD



Blow Down Control Valve





THE STRIKO : PRODUCT

Reverse Acting
Rupture Discs



Graphite Disks



Graphite Bursting Holder



Holder



Forward Acting
Rupture Discs



SAFETY PRODUCT DEVICE FROM GERMANY



Products

Solid/Liquid Level Measurement for Field Application Pneumatic Vibrator/Air Shocker Solution Temperature Controller/Counter/Digital Panel Meter



Magnetostrictive
Level Transmitter



Mini Float
Level Switch



Side Mounting
Float Switch



Rotary Paddle
Level Switch



RF-Capacitance/Admittance
Level Switch



Paddle Type
Level Switch



Radar
Level Transmitter



Tuning Fork
Level Switch



Vibration Probe
Level Switch



Magnetic Float Level Switch
Transmitter



Optical
Level Switch



Pressure
Switch





statox 560

- Daily Self Test
- Built in Gas Generator
- SIL2
- Explosion Proof
- Protection IP66
- Support Gas
Phosgene
Chlorine
Hydrogen Cyanide
Hydrogen Sulphide



control module

- 4-20 mA Output
- 2 Alarm 1 failure
- SIL2



phosgene badge



statox 501IR

- Stainless Steel Housing
- IR sensor for combustible
- Explosion Proof
- Protection IP67



statox 501IR

- Stainless Steel Sensor
- Intrinsically Safe
- Protection IP65
- SIL2
- Support Gas
AsH₃, Cl₂, ClO₂, CO, COCl₂, H₂, H₂S, HCl, HCN, HF, N₂H₄, NH₃, NO₂, O₂, O₃, PH₃ and SO₂



Monitox Plus

Gas detector for Fixed System or Personal Safety



Gases Monitored



Ex 5175



**Recon 4
4 Gas Detector**



**PGD3 IR
Gas detector with Pump**



**Sapphire
6 Gas Detector**



**CO Guard
Gas detector with
Flow gauge**



**AM5175
Gas Detector**



**GSM 60
Controller for Gas Detector**

%LLEL
AsH₃
Br₂
Cl₂
ETO
HBr
HCl
HF
O₃
C₃H₆O
NH₃
MeOH
MeCl
Toluene
MEK
Styrene
Xylene
O₂
H₂S
CO

BINDER Gas flow measurement



Gas Flow Meter



Bio Gas Analyzer



Quality Instrument



Vortex



Variable Area
Flow Meter



Electromagnetic Flow Meter



Handheld



Fixed



Ultrasonic Flow



EMF



Coriolis Flow





Gas Meter

The only plant in India to manufacture Domestic Gas Meter

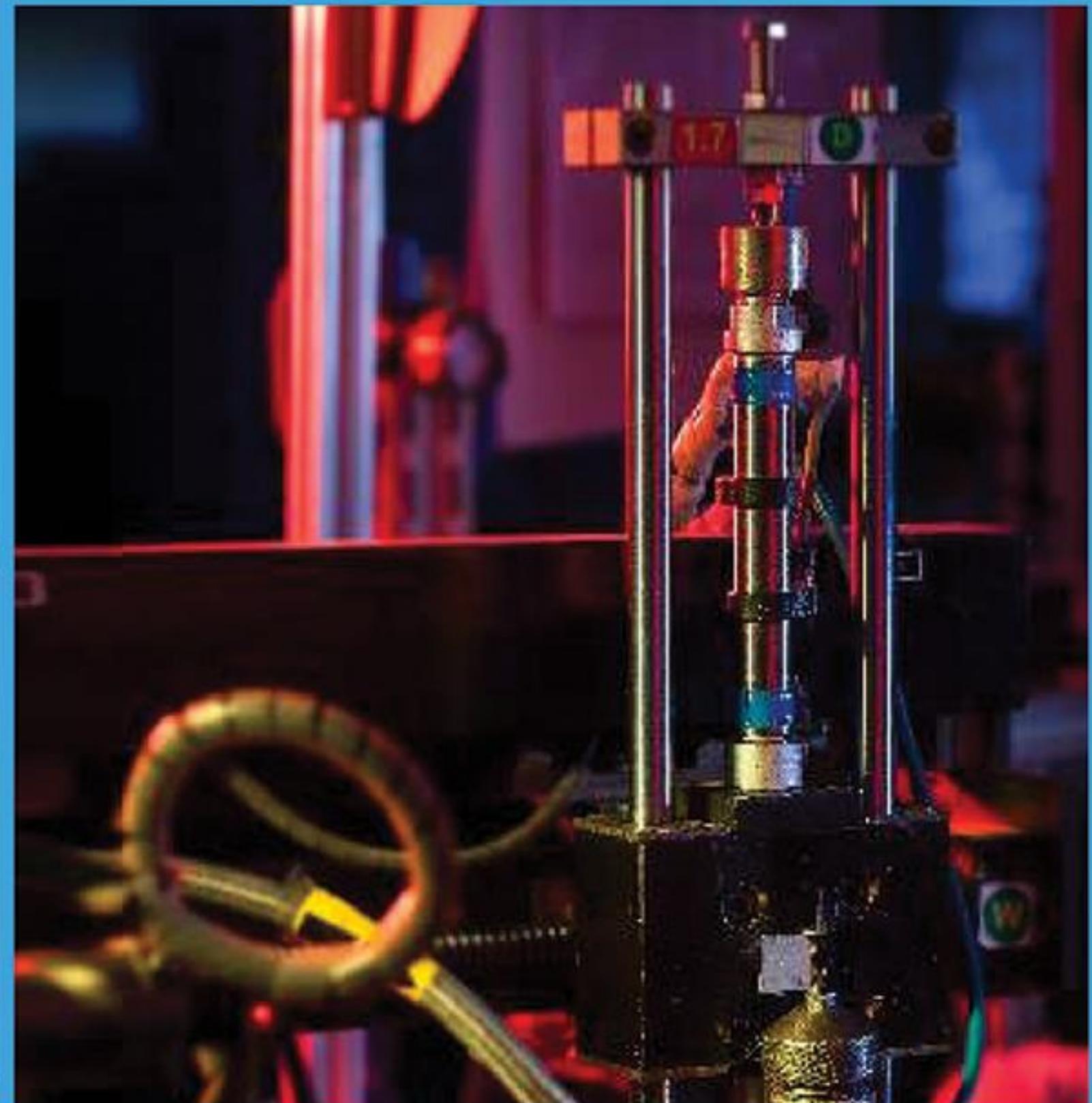


Fire Test Approval:
Approved for fire test as per BS EN 1359 requirements from DVGW, Germany

KEMENTERIAN
PERDAGANGAN
REPUBLIK INDONESIA

MINISTRY OF TRADE

**LEGAL
METROLOGY
OF INDIA**



Online Water Analyzer Online Gas Analyzer

Liquid

Ammonia
Nitrate
Color
PAH
Nitrite
Chlorine
pH
DO
TDS, TSS
Conductivity



Gas

NH3
NO
NO2
SO2
H2S
CS2
C6H6
C7H8
C8H10
C2H2
NCI3



UV300



CEM500



UV400



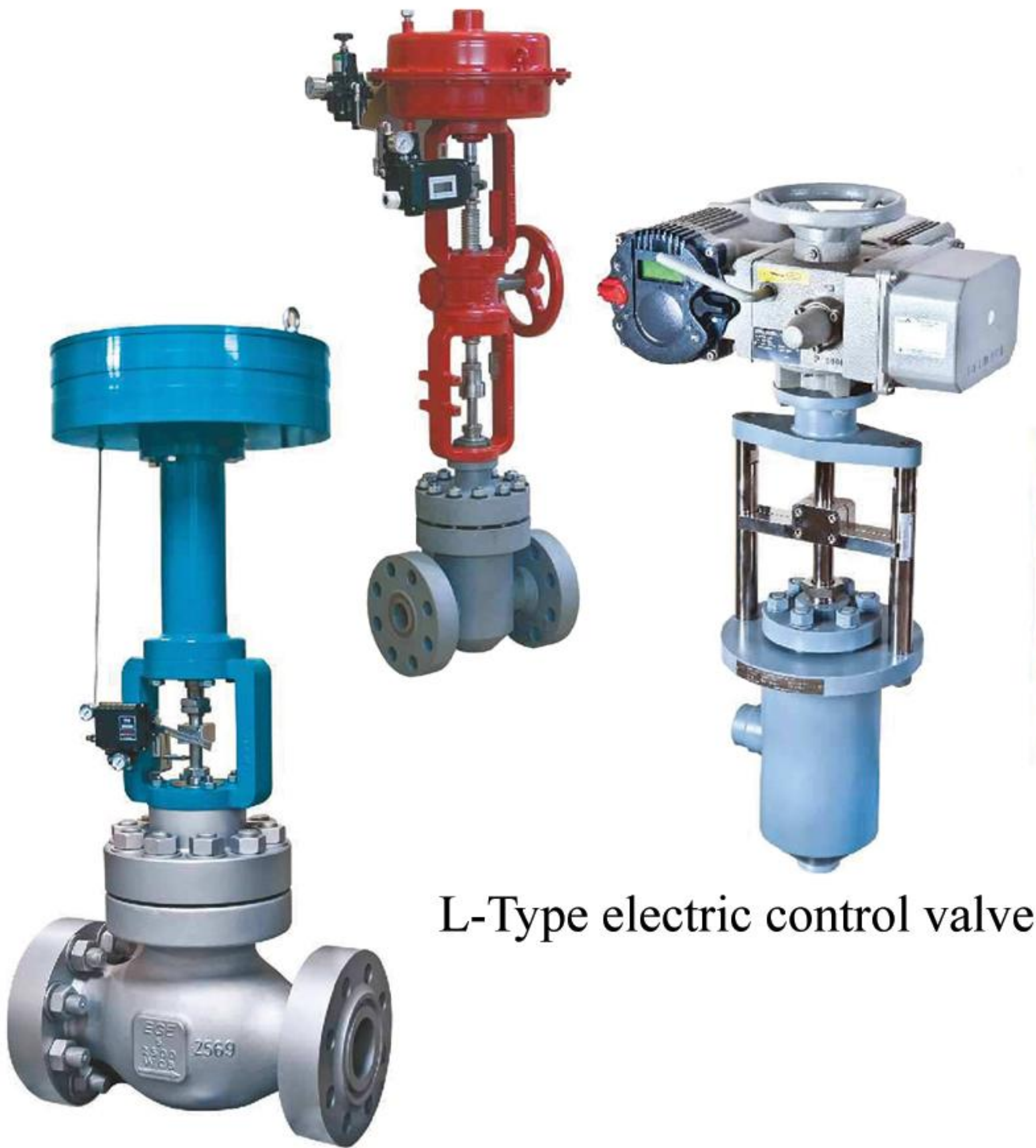
Management
System
ISO 9001:2008



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ID 9105083475



ecoflo
control valve



L-Type electric control valve

pneumatic control valve



pneumatic globe valve
with side hand wheel

3-way electric globe valve



cryogenic globe valve

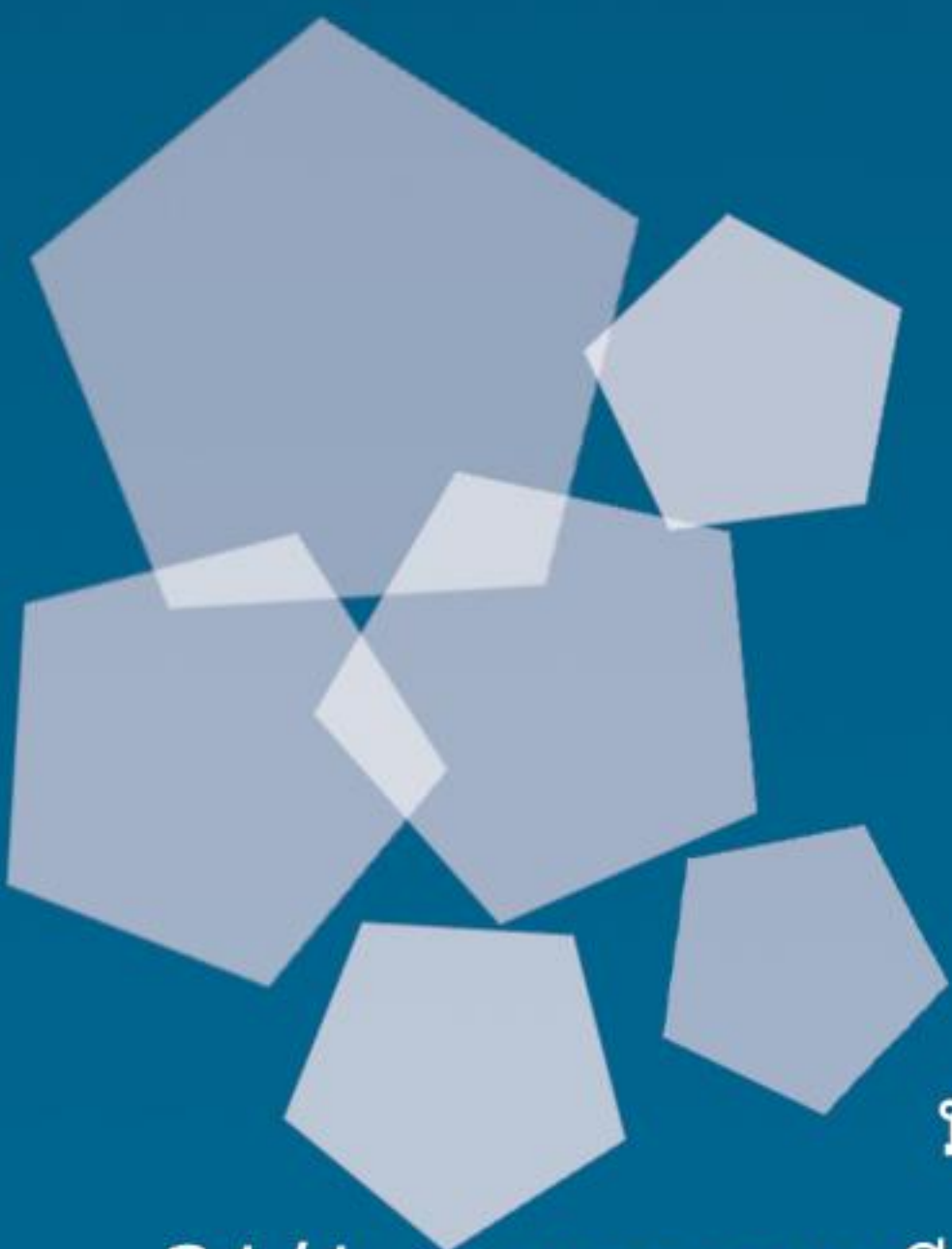


electric globe valve



Complete Solution for **Industrial**

CEM, Gas Analyzer Environmental Pump & Valve Flow Meter Pressure Sensor
Controller, System, Recorder, and PLC Water Analyzer Temperature Level



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