

Tank Safety Sale and Service
Protective Equipment
Instrumentation Products







WE ARE READY TO WORK TOGETHER















AURORA WORKS





COMPANY PROFILE

With more than 14 years' experience for engineering team, Aurora Works Co., Ltd. is a market leader in the following field:

- Supply the Tank Protection Devices for safety, Instrumentation Products, and electrical Heater.
- Support a wide range of industrial from manufacturing to process control integrators.

Industrial Applications Include:

- Oil & Gas; and Product Tank Farm
- Refinery
- Pulp & Paper
- Water and Water Treatment
- Steel and Metal
- Pharmaceuticals
- Power plant, Cogeneration plants
- Petrochemical
- Chemical Processing
- Automotive Manufacturing
- Food and Beverage
- Cement Industries
- A system integrator and Lump Sum Turnkey project for Plant Automation System, Instrumentation process control system, SCADA/DCS, Fire & Gas detection, etc.
- Service, Trouble Shooting, Calibration, Commissioning Start Up.
- Training Courses for latest technology to customer.

We support the expansion of industry in the Eastern Part of Thailand. We, AURORA WORKS CO., LTD. have established Rayong Workshop Center to provide customer with fast, effective, and efficient services





Aurora Works

VISION & MISSION

VISION

Become a leader in tank safety sales and services, protective equipment, and instrumentation products to cover all industries in Thailand.

MISSION

A professional instrumentation company that helps the storage tank industry reduce emissions loss and protect the environment with fast product delivery and one-stop service maintenance to achieve customer goals

"We are ready to work together"

ABOUT US

Aurora Works Co., Ltd. was established in 2008 with more than 14 years' experience in petrochemical oil & gas, Power plant, cement plant, pulp & paper in Thailand market.

With representative & distribution, and services of instrumentation, electrical, mechanical c/w valves solution, such as Level, Flow, Temperature, Pressure, control valves and cover engineering & service

Aurora Works is the exclusive distributor for K.S.P.C. (Korea), Max Muller AG (Switzerland), Elmess (Germany), Fossil (Canada), Barton Firtop (UK), Simco (UK), Technical (Italy), Delta Mobrey (UK) and EPIC® Sensors (Finland).



Company History







First Established as Aurora Works co., Itd. In the Business of sale and service to Industrial products and consultants

Representative of authorization industrial products:

- Elmess / Germany
- GSI / USA NEW FLOW /
- Taiwan
- Temperature Control / Australia

Key-account customer:

- Glow energy
- EGAT
- PTT GROUP
- IRPC
- TPI Polene
- Unilever

Add vendor lists with

- TIG



Setting up "Rayong Branch Office" to coverage of sales market in Petro chemical Oil & Gas industries

Agreement with KSPC company (Korea) to start up "Exclusive Distributor agent of KSPC" (Tank protection device) in Thailand



Expansion head office for Training center for instrumentation & tank protection device program. Add vendor lists customer more than 50 accounts in

- SCG

Thailand

- Bang Chak Petrochemical
- CBES Group
- Thai Rotary
- Unimit - Toyothai

Add on Representative

- FC Korea / Korea

- Technical / Italy

Agent with:









Representative Agent with:

- Fossil / Canada
- Barton Firtop / UK
- Simco / UK





Add on Representative Agent with:

- Delta Control / UK - SKS Control /
- Finland

New Office (Head Office)

AURORA WORKS CO., LTD.



9 September 2018

"Anniversary 10th Years" AURORA WORKS CO., LTD





Setting up New Rayong Branch Office

Provide the special list - service training Elmess factory / UELZEN in Germany.





Add on Representative Agent with:

- Delta Mobrey / UK

Receive certificate

Quality Management System ISO 9001:2015



2014

2015/16

2017

2018

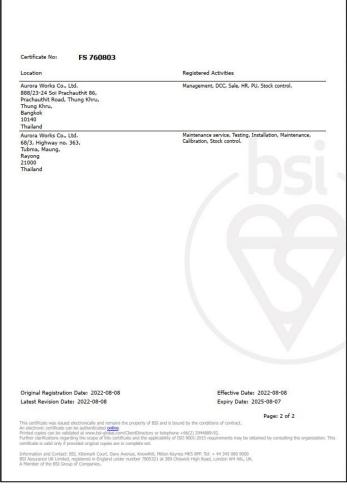
2019/20

2021/22



Certification





QUALITY MANAGEMENT SYSTEM - ISO 9001:2015

for following scope:

The import, distribution, maintenance, testing and installation services of measuring device and valves





Office Location

HEAD OFFICE BANGKOK







ADDRESS HEAD OFFICE:

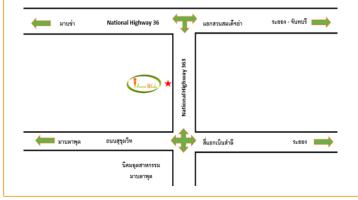
888/23-24 SOI PRACHAUTHIT 86, PRACHAUTHIT ROAD, THUNG KHRU, THUNG KHRU, BANGKOK 10140

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BRANCH OFFICE RAYONG







BRANCH OFFICE:

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TEL: +66 38 682-821 / +66 89 499-1139



Letter of Authorization

KLOPPER





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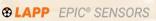


















Aurora Works Co.,Ltd. 888/24 Soi Prachauthit 86, Prachauthit Road, Thung Khru, Thung Khru, Bangkok 10140 Thailand

Aurora Works Co., Ltd. is not entitled to take over any liabilities or expenses in the Klöpper-Therm.

Section Section 1 Accessed 1 Acce



Our customers

Petro and chemical Industries



































































Industrial Gas



















Tank Farm and Terminals

















Power Plant























Pulp and Paper Industry



Sugar / Oil





Engineering



















cristalla























Biodiesel / Ethanol





























Product

Tank Protection Device

- Breather Valve
- Flame Arrester
- Breather Valve with Flame Arrester
- Emergency Vent Cover
- Gauge Hatch Cover
- N₂ Blanketing Valve
- Pilot Operated Relief Valve
- Air Release Valve













Tank Sealing

- Internal/External Floating Roof
- Roof Piping System
- Roof Joint
- Aluminum Dome Roof



Product

High Pressure & Temp for Power Plant

- Bi-Visual Water Level Gauge
- Electronic Water Level Indicator
- Magnetic Level Indicator
- Flatglass and Reflex Gauge
- Valve & Instrumentation
- Probe
- Spare Part Port Kit









DOL-326.2 11/2" SAE 6000 05.415

Safety Valve Solution

- Safety Valve
- Pilot Operate Safety Valve







Strainers

- Basket
- Duplex
- Conical
- Y-type
- Basket Filter









Product



Industrial Instruments and Products

- Flow System
- Temperature System
- Level System
- Pressure & Differential Pressure System
- Valve



&LAPP EPIC® SENSORS

GSI

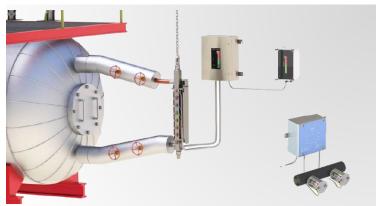


Hydrastept & Hydratech

 Conductivity Probe Steam drum water level monitoring system



delta-mobrey







Heater

- Immersion Heater
- Air Heater
- Process Heater







Service Solution



Testing / Calibration Onsite and Rayong workshop

Installation / Consultancy Design referenced API2000

Overhaul and Troubleshooting









Installation

Maintenance

Glass Replacement



Design Heater for Ex Proof

FAT/SAT Commissioning

Troubleshooting

Heater Training

Installation















Project Reference

F.Y.	Client Name	Project Name
Nov 2021	Thai Rotary Engineering PCL (TREL)	CFP Initial Start-up Facilities Concurrent Work Project
Nov 2021	Thai Rotary Engineering PCL (TREL)	Clean Fuel Project
Nov 2021	Best Tech & Engineering Limited	Hin Kong Power Plant Project
JAN 2021	IRPC Clean Power Company Limited	Spare part for HP Drum Boiler SN 143-045,046,047,048 / FOSSIL
DEC 2020	Glow SPP 3 Co., Ltd.	PN: 9300-0002 Aquarian High Pressure Conductivity Probe / FOSSIL
DEC 2020	Siam Kraft Industry Co., Ltd. (Ban Pong)	FPS Upgrade Double Mica Rebuild Port Kit / FOSSIL
DEC 2020	Best Tech & Engineering Limited	Deluxe Gauge Kit with a Liquid Seal - GPD Project / GSI
DEC 2020	PTT Exploration and Production PLC	Request Quotation for OLG/M-SP-20201125- Stock replenishment 1100180886 / BARTON FIRTOP
NOV 2020	IRPC Clean Power Company Limited	Spare part for AUX BOILERS; SN 146-051 / FOSSIL
NOV 2020	Glow SPP 3 Co., Ltd.	Thermocouple, Type K, for replacement 2020 / SKS
OCT 2020	Ratchaburi Electricity Generation Co., Ltd	Spare part Aquarian 3000 MINI Block 3-1 LP Drum / FOSSIL
OCT 2020	Glow SPP3 Co., Ltd.	Aquarian 3000Visual Ported Gauge Rebuild Port Kit / FOSSIL
SEP 2020	Thai Petroleum Pipeline Co., Ltd.	SPARE KIT, SWITCH MECHANISM H4 / DELTA MOBREY
SEP 2020	Nakornphet Greenergy Ltd.	FPS Upgrade Double Mica Rebuild Port Kit / FOSSIL
SEP 2020	Thai Rotary Engineering Public Co., Ltd.	PTT LNG Nong Fab LNG Receiving Terminal Project
SEP 2020	Siam Kraft Industry Co., Ltd. (Ban Pong)	FPS Upgrade Double Mica Rebuild Port Kit / FOSSIL
AUG 2020	Veerasuwan Co., Ltd.	REFLEX TYPE LEVEL GAUGE / NEW FLOW
AUG 2020	Thai Ethoxylate Co., Ltd.	Immersion heater for 01V009 / ELMESS
AUG 2020	SYSTANO CO., LTD.	Pressure Difference Switch / DELTA MOBREY
AUG 2020	KI Sugar Group	FPS Upgrade Double Mica Rebuild Port Kit for Boiler 04 / FOSSIL
JULY 2020	PTT Gas Separation Plant	Fuel gas heater Controller พื้นที่ OCS3 จำนวน 3 สู่ 1120014683 / ELMESS
JULY 2020	Siam Kraft Industry Co., Ltd. (Ban Pong)	FPS Upgrade Double Mica Rebuild Port Kit / FOSSIL
JUNE 2020	PTT Exploration and Production Public Co., Ltd.	1101 PTTEP Bangkot B1 <i>5</i> , B1 <i>6</i> , B1 <i>7</i> / ELMESS
JUNE 2020	SSUT Co., Ltd. (Power plant Bang-Pu)	Level Switch Project for Steam Pipeline Improvement Project / FOSSIL
JUNE 2020	PPTC Co., Ltd. (Power plant Ladkrabang)	Level Switch Project for Steam Pipeline Improvement Project / FOSSIL
MAY 2020	Thai Ability Engineering Co., Ltd.	DMK Intoplane Substation Project / TECHNICAL
MAY 2020	Ratchaburi Electricity Generating Co., Ltd.	Pressure Difference Switch / DELTA MOBREY
APR 2020	EGAT Nampong Power Plant	FPS Upgrade Double Mica Rebuild Port Kit / FOSSIL
APR 2020	Ratchaburi Electricity Generating Co., Ltd.	Electronic level model AQ3000 Mini spare part new column with probe Block 2-1 HP Drum / FOSSIL























MAX MÜLLER AG





AURORA WORKS CO., LTD.

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