



®

PT SK METALINDO

MANUFACTURERS AND FABRICATORS

COMPANY PROFILE



Certificate & Licenses :



ISO 9001 : 2015



ISO 14001 : 2015



ISO 45001: 2018



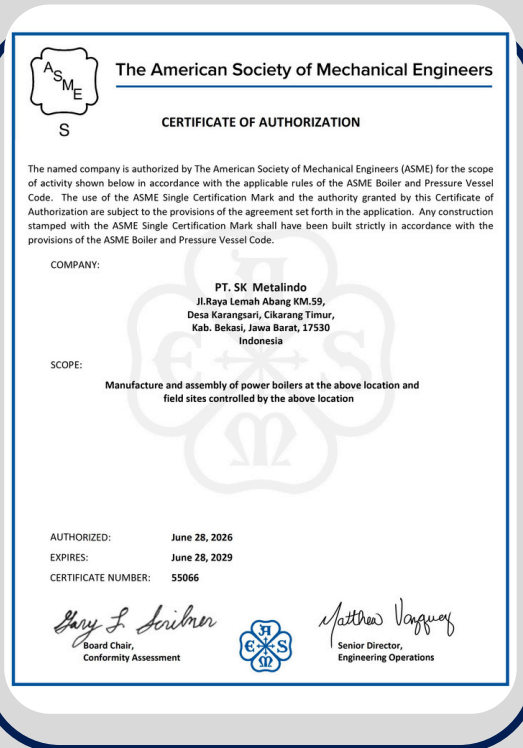
SMK3



ASME U



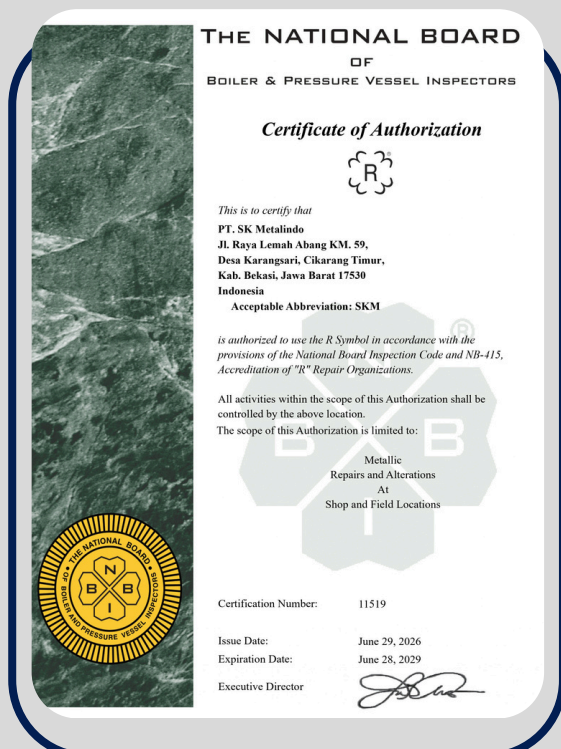
ASME S



"NB" CERTIFICATE



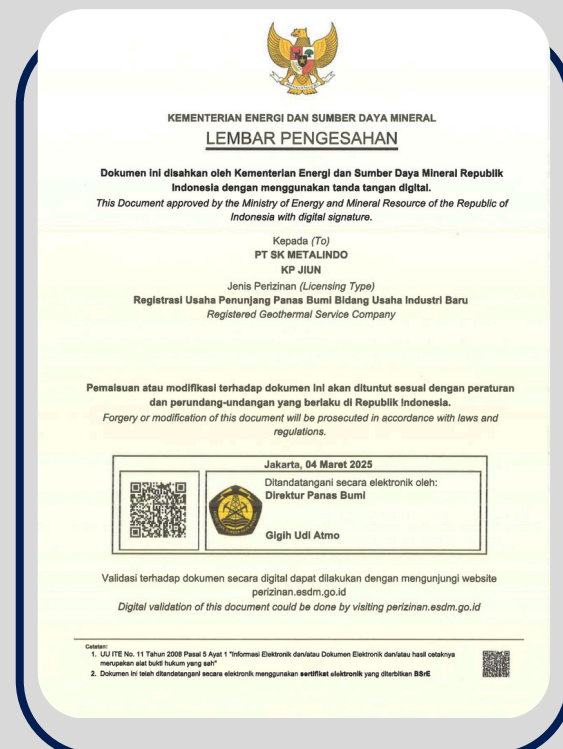
"R" CERTIFICATE



SKUP MIGAS



EBTKE



TKDN



BRAND CERTIFICATE



Main Field of Activities

Fabrication & Erection of Pressure Vessels, Heat Exchangers, Steam Boilers & Its Parts, Economizer, Furnace, Evaporator, Tanks , Piping, Stacks, Steel Structures, Mining Product, LP / MP Separator, Scrubber, Pig Launcher, Pig Receiver, Knockout Drum, Hydrocyclone, Dehydrator, Fuel Filter, Free water knockout , Heater Treater, Coalescer Filter, Mining Product Dump Truck , Bucket For :

1. Oil & Gas Plant



2. Petrochemical Plant



3. Geothermal Plant



4. Water Treatment Plant



5. Thermal Power Plant



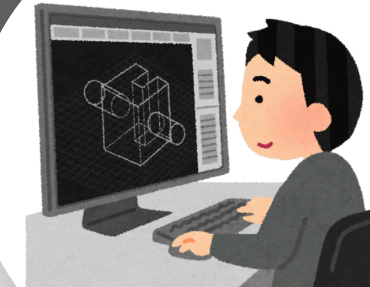
6. Pulp & Paper Plant



Our Merits



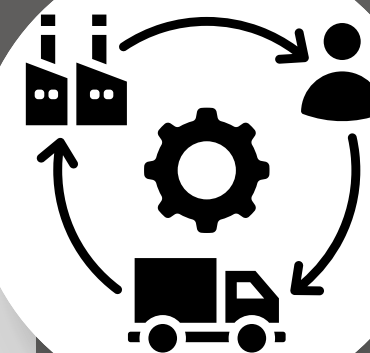
DESIGN



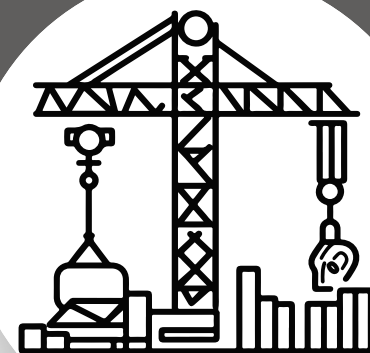
ENGINEERING



FABRICATION



SUPPLY



ERECTION



COMISSIONING

AUTHORIZED FABRICATOR FOR



CALORIFER

HEAT TRANSFER



SHOP FACILITIES & EQUIPMENTS

7500m²
Work Shop Area

2000m²
Open Area

500m²
Office Area

12m
Max Crane Hook



SHOP FACILITIES & EQUIPMENTS



DESCRIPTION	QTY	CAPACITY
Machines for Preparation		
Plate Rolling Machine Universal Type	1 Unit	Max Thk 50 mm x 2500 mm W
Plate Rolling Machine Universal Type	1 Unit	Max Thk 16 mm x 2500 mm W
Shearing Machine	1 Unit	Max Thk 9 mm x 4000 mm W
Shearing Machine	2 Unit	Max Thk 3 mm x 1300 mm W
Press Brake- Hydraulic	1 Unit	1000 ton x 6000 mm W
Press Brake- Hydraulic	1 Unit	400 ton x 3000 mm W
Tube Bending Machine	1 Unit	500 A, Max. Tube Dia: 36 mm
CNC Machines		
CNC Gas Cutting	2 Unit	2500 mm W x 12000 L
CNC Plasma Cutting	1 Unit	2500 mm W x 12000 L (Max. 50 mm)
CNC Lathe / Milling & Turning	5 Unit	Dia:600 mm / 1000 mm L x 600 mm W
CNC Vertical Turning Lathe	1 Unit	Max. Turning Diameter:2000 mm
Laser Machines		
Laser Fiber Cutting Machine	1 Unit	2000 mm W x 6000 L (Max. 10 mm)



Rolling Up to 50mm Thk



Bending 1000 Ton



Bending Tube



CNC Machine



CNC Vertical Lathe Max Ø2000mm



Laser Machine

SHOP FACILITIES & EQUIPMENTS



DESCRIPTION	QTY	CAPACITY
Welding Machines		
SAW Welding Machine (Column & Boom)	1 Unit	Max 5000 H x 5000 L x 500 A
SAW Welding Machine (Tractor)	1 Unit	500 A
FCAW, SMAW, GTAW, GMAW Welding Machine	± 200 Unit	200 A, 400 A, 500 A
Blasting & Painting		
Blasting Hall Capacity	1 Unit	8 m (Width) x 8 m (Height) x 14 m (Length)
Compressor for Blasting	3 Unit	10 Bar- 2 Nos, 8 Bar-1 no
Machines for Expansion Joints		
Hydroforming Machine	2 Unit	40 NB to 1000 NB
Automatic Long seam Welding	2 Unit	0,3 mm to 2,5 mm
Mechanical Forming Machine	1 Unit	1000 mm to 6000 mm
Rerolling Machine	2 Unit	1000 mm to 6000 mm
Flaring Machine	1 Unit	Up to 6 mm (1000 NB)
Material Handling		
Over Head Cranes (EOT)	10 units	25 MT-1 No, 10 MT- 6 Nos, 5 MT- 2 Nos, 2 MT-1 No
Fork Lift	1 units	3 Ton & 1.5 Ton



Project experiences in PRESSURE VESSELS



Accumulator

ID 3300 x 12500 x Thk 40 mm
PT. Rekayasa Industri
PT. Pertamina EP Cepu –JTB Project

U Stamp, Migas

2020



Lean Solven Drum

ID 3300 x 6000 x Thk 40 mm
PT. Rekayasa Industri
PT. Pertamina EP Cepu –JTB Project

U Stamp, Migas

2020



Air Receiver Tank 50m³

OD 2400mm x 12000mm
PT. Atlas Copco Indonesia
Martabe Tailings Filtration Project

U Stamp, Depnaker

2022



High Receiver Tank Cap 3m³

OD 914.4 x 5000 mm L
PT. Mayekawa
Sentral Sejuk Sejati Batam (SSSB)

Depnaker

2025



Dirty Oil Tank

ID 2300 mm x 3450 Ht
PT. Inti Karya Persada Teknik
EPC Geothermal Power - Patuha Project

EBTKE

2025



Flare Seal Drum

ID 1500 x 5400 T/T
PT. Kotaminyak
LPG Terminal Jatim Phase-2 Project

Migas

2026

Project experiences in PRESSURE VESSELS



FEED GAS SCRUBBER

ID 1100 x 3150 mm T/T

DRY GAS KO DRUM

ID 1000 x 3000 mm T/T

COMP. DISCHARGE SCRUBBER

ID 1230 mm x 3350 mm T/T

PT. Process Pacific Engineering
KSO ENP – EAJ
Project LPG Plant Cilamaya
(40 MMSCFD)

U Stamp, Migas

2025



AIR RECEIVER TANK 10 M3

OD 1924 X 3340 Lg S/S

AIR RECEIVER TANK 3 M3

OD 1270 X 2350 Lg S/S

PT. Atlas Copco Indonesia
PT. Hyundai Engineering
KTnG Project

U Stamp, Migas

2025



CATION EXCHANGE VESSEL

OD 3000 x 1400 TL/TL

PT. Kendi Gentong Berlian
PT. Kilang Pertamina
Internasional - RU II Dumai

Migas

2025

Project experiences in STORAGE TANK



CONDENSATE DAILY TANK

ID 3880 x 5488 mm S/S

PT. Process Pacific Engineering
KSO ENP – EAJ
Project LPG Plant Cilamaya
(40 MMSCFD)

Migas

2025



SULFUR TANK CAP 617 M3

ID 7000 x 8979 mm Ht

PT. Indo Bharat Rayon

Depnaker

2023



ACID STORAGE TANK 600T

OD 7670 x 8210 HOS

PT. Indo Bharat Rayon

Depnaker

2025

Project experiences in HEAT EXCHANGERS



Condenser, Economizer & Oil Cooler

United Heat Power USA Inc.
Alone Vapor Israel

U Stamp

2017



Propylene Refrigeration Package (Lean - Solvent Chiller)

ID 1900 x 8094 mm OAL x 64 Thk
PT. Rekayasa Industri
PT. Pertamina EP Cepu (JTB Project)

U Stamp, Migas

2021



Fuel Gas Booster Compressor Package – Gajah Baru Offshore

PT. Technical Asia
Premier Oil

U Stamp, Depnaker

2023



Heat Exchanger

OD 914.4 x 5000 mm L
PT. Pacific Process Engineering
Project LPG Plant Cilamaya (40 MMSCFD)

Migas

2025

Project experiences in BOILER & BOILER PARTS



Furnace Boiler

PT. Euroasiatic Jaya
PT. Pelita Cengkareng Serang –
Phase 2 Project

Depnaker

2018



HRSG

PT. Euroasiatic Heat & Power Sytem
Marubeni

Depnaker

2019



Boiler Furnace and Steam Drum

PT. Euroasiatic Jaya
PT Unilever Indonesia
UOI CHP Marvel 2

Depnaker

2023

Project experiences in OIL AND GAS PACKAGES

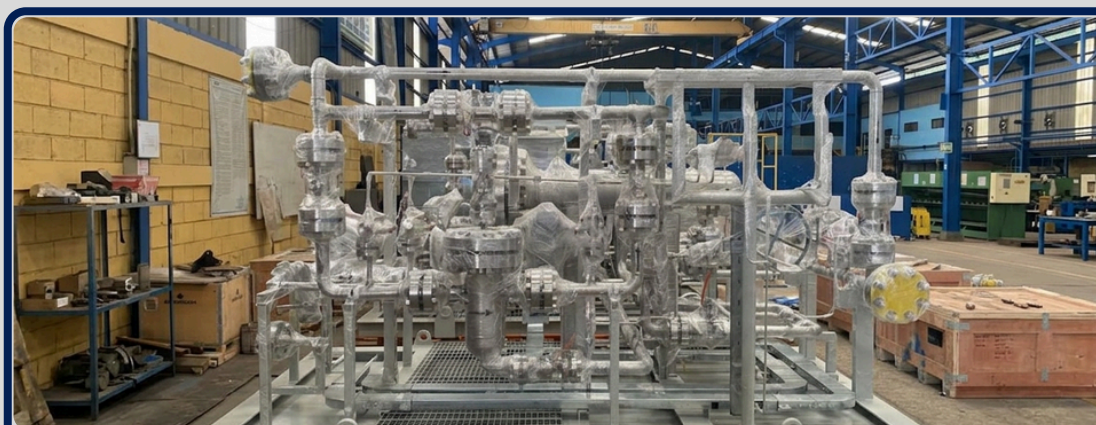


Dehydration Unit Package

PT Pacific Process Engineering
PT. Pertamina EP
Pembangunan SP ABG Stage-1
Akasia Bagus

Migas

2025



Hydrocyclone Package

PT. Bahana Karya Mandiri
PT. Pertamina-Medco E&P Tomori

Migas

2025



Fuel Gas System Package

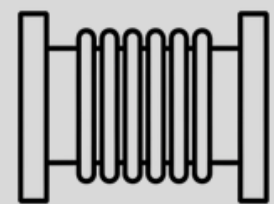
Technical Asia Pte. Ltd
PT. Pertamina EP Asset 3
Betung Pendopo Field Project

Migas

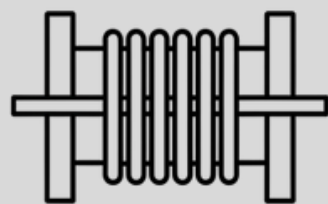
2020

EXPANSION JOINT

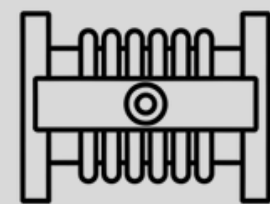
Metal Expansion Joints are designed in accordance with EJMA 11th Std or ASME Sec.VIII Div.I App. 26 or ASME B 31.3 or EN13445



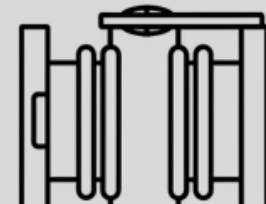
SEJ



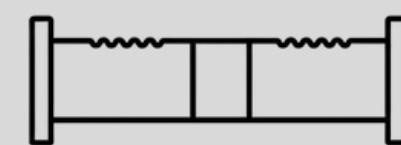
TEJ



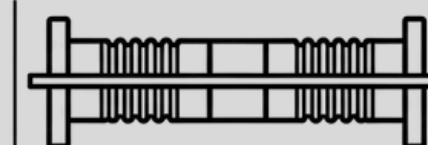
HEJ



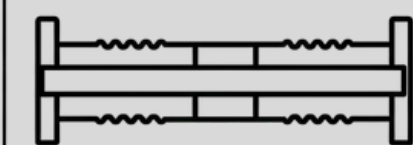
GEJ



UEJ



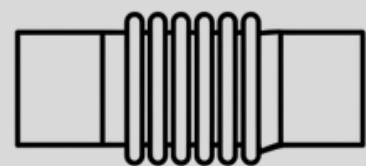
TUEJ



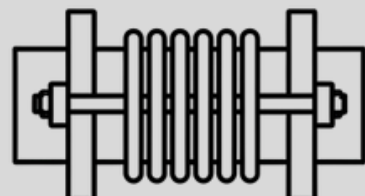
DHEJ



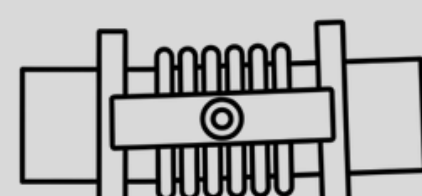
DGEJ



AXIAL, LATERAL, & ANGULAR MOVEMENT



LATERAL MOVEMENT



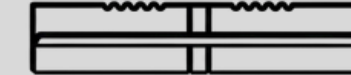
ANGULAR MOVEMENT - ONE PLANE



ANGULAR MOVEMENT - TWO PLANE



AXIAL, LATERAL & ANGULAR MOVEMENT



LATERAL MOVEMENT



ANGULAR MOVEMENT - ONE PLANE



ANGULAR MOVEMENT - TWO PLANE

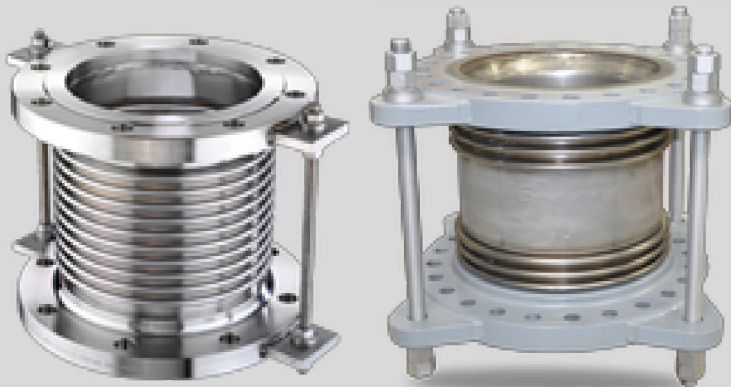
OUR CAPACITY



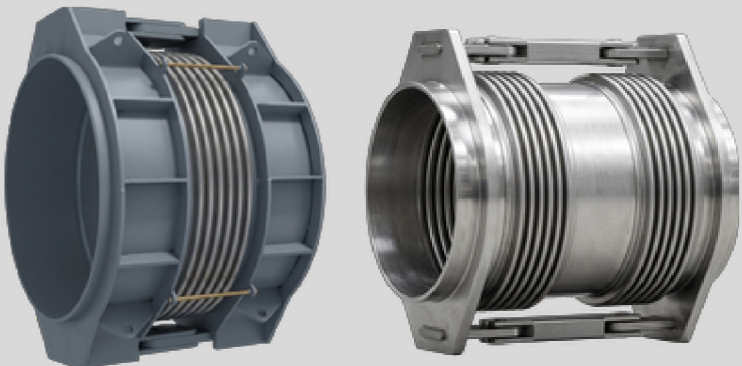
Metallic Expansion Joints Rounded		
SEJ, SMEJ & UEJ,EMEJ	By Hydro Forming 40 NB to 1000 NB	By Mechanical Forming 40 NB to 1000 NB
TEJ, TMEJ & TUEJ,TUMEJ		
HEJ, HMEJ & DHEJ,DHMEJ		
GEJ, GMEJ & DGEJ,DGMEJ		
PBEJ & PBMEJ		
FCCU Expansion Joints	By Hydro Forming Up to 1000 NB	By Mechanical Forming Up to 6000 ID
Metallic Expansion Joints Rectangular		
Rectangular Expansion Joints	Customized sizes	
Corner Types	Rounded,Single Mitre, Camera & Double Mitre	
Fabric Expansion Joints Rounded & Rectangular		
Fabric Expansion Joints	Customized sizes	
Rubber Expansion Joints Rounded		
Rubber Expansion Joints	Customized sizes	



Metallic Rounded - SEJ, SMEJ & UEJ,EMEJ



Metallic Rounded - TEJ, TMEJ & TUEJ,TUMEJ



Metallic Rounded - HEJ, HMEJ & DHEJ,DHMEJ



Metallic Rounded - GEJ, GMEJ & DGEJ,DGMEJ



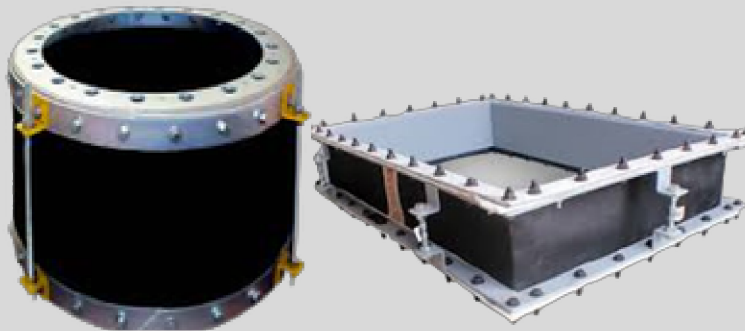
Metallic Rounded - PBEJ & PBMEJ



Metallic Rounded - FCCU



Rectangular Expansion Joints



Fabric Expansion Joints - Round & Rectangular

Project experiences in EXPANSION JOINT



Metallic Expansion Joint

1050NB-TMEJ-350-FFL, 800NB-TUEJ-350-FFL
750NB-SMEJ-350-FFL

REPL AUSTRALIA PTY LTD

Project at Gas Processing Santong - Malaysia

ASME SA 240 GR 316L

2022



Metallic Expansion Joint

DN 5000

PT. Solusi Bangunan Andlas

ASME SA 240 GR 316

2023



Metallic Expansion Joint

2500NB – SMEJ 3450 - WWL

PT. Tokki Engineering & Fabricators

INCONEL 625

2023



Metallic Expansion Joint

1800NB – UMEJ 100 - WWL

INTAFLEX

GPA NYRSTAR AUSTRALIA

ASME SA 240 GR 321

2023



Metallic Expansion Joint

Various Sizes

PT. Alfa Laval

ASME SA 240 GR 304

2025



Metallic Expansion Joint

450NB-TUEJ-1000-FFX-2250 OAL

450NB-TUEJ-1000-FFX-1800 OAL

200NB-TUMEJ-1000-FFL-2250 OAL

PT. Kendi Gentong Berlian

Pertamina RU II Sei Pakning

Migas

2026

CLIENT LIST



CLIENT LIST



PT. MEINDO
ELANG INDAH
Engineering and Construction



PREFORMED
LINE PRODUCTS



PT. GUNANUSA UTAMA FABRICATORS
Engineers and Constructors



SANGGAR SARANA BAJA



SHIBAURA GROUP



PT. GUNUNG SARI MULIA
Fiberglass Manufacturers, Wholesaler & General Traders



PT. NURMAN MITRA SENTOSA





Thank You