



Elektrim Motors & Inverters

Elektrim TECHTOP

References
Elektrim Motors

Medium Voltage

Location

**Mineral Mining in
Quang Ninh Province**

Application

Water pump

Motor Range

630kW 6KV 4P B3 2 Units

1000kW 6KV 4P B3 4 Units

Year of Installation

2024



Medium Voltage

Location

Padcal Tuba Benguet, Philippines

Customer Name

Philex Mining Corporation

Application

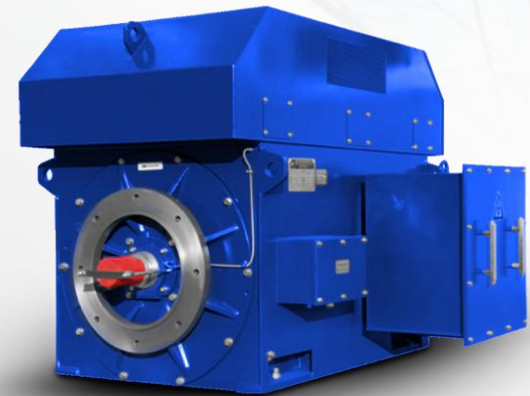
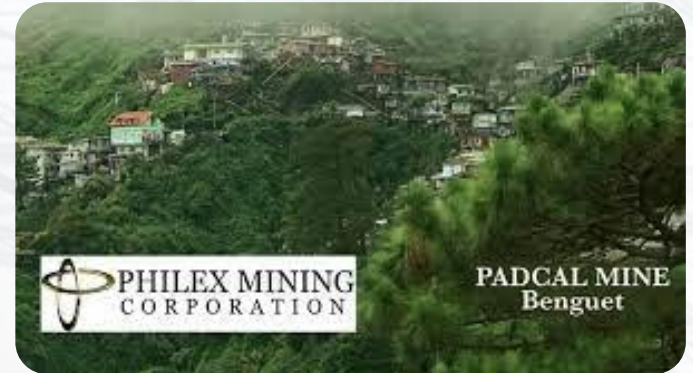
Mill crusher
(Medium Voltage)

Motor Range

220kW 14 Pole 2300V with custom shaft
300kW 4 Pole 2300V with custom shaft

Year of Installation

2023-2024



Medium Voltage

Location

South Africa

Application

Pump

Motor

**575kW 4P, 3300V
(Medium Voltage)**

Year of Installation

2019



Medium Voltage

Location

Germany

Application

Pump

Motor

**420kW 4P, 10000V
(Medium Voltage)**

Year of Installation

2019



Medium Voltage

Location

China

Application

Rollers

Motor

400kW 4P, 6000V
(Medium Voltage)

Year of Installation

2023



Medium Voltage

Location

China

Application

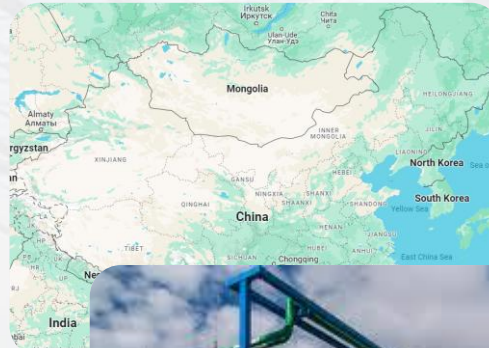
Conveyor System

Motor

500kW 4P, 6600V
(Medium Voltage)

Year of Installation

2023



Singapore

Location

Singapore

Customer Name

**Public Utilities Board,
Tuas Desalination Plant 3**

Application

Centrifugal Pump

Motor Range

18.5kW 4P, 8 units

Year of Installation

2017



Singapore

Location

Singapore

Customer Name

Ulu Pandan Reclamation Plant

Application

Centrifugal Pump

Motor Range

132kW 4P, 4 Units

Year of Installation

2016 to present



Singapore

Location

Bukit Panjang, Singapore

Project Name

PUB Project, Pang Sua Pond

Application

Water Pump

Motor Range

IE3 18.5kW - 75kW, 15 Units

Year of Installation

2023



Location

Ang Mo Kio, Singapore

Project Name

Housing Development Board
of Singapore

Application

Fire Pumps

Motor Range

IE3 30kW to 132kW 2P, 8 Units

Year of Installation

2022



Singapore

Location

Singapore

Customer Name

Tuas Incineration Plant

Application

Ventilation Fan

Motor Range

80kW 4P, 17 Units

Year of Installation

2016



Singapore

Location

Changi Airport, Singapore

Application

Fan

Motor Range

IE3, 7.5kW to 37kW

Total 89 Units

Year of Installation

2024



Singapore

Location

Resort World Sentosa, Singapore

Application

Centrifugal Pump

Motor Range

1.5kW to 75kW

Total 50 Units

Year of Installation

2024



Singapore

Location

Scotts Road, Singapore

Customer Name

Grand Hyatt Hotel

Application

Fan Application

Motor Range

0.37kW to 30kW, 130 Units

Year of Installation

2023



Location

Tampines, Singapore

Project Name

Vanguard

Application

Water Pump

Motor Range

IE4 90kW 4P B3, 10 Units

Year of Installation

2023



Location

Scotts Road, Singapore

Customer Name

Grand Hyatt Hotel

Application

Fire Pump

Motor Range

IE3 30kW - 75kW, 12 Units

Year of Installation

2023



Location

63 Alexandra Terrace, Singapore

Project Name

HarbourLink Inno Hub Building

Application

Fire Pump

Motor Range

IE3 75kW - 90kW, 6 Units

Year of Installation

2023



Location

88 Normanton Park, Singapore

Project

Normanton Park Condominium

Application

Fan Application

Motor Range

0.18kW to 15kW, 200 Units

Year of Installation

2022



Singapore

Location

Singapore

Customer Name

Novartis

Application

Chiller Pump

Motor Range

Up to 75kW 4P, 10 Units

Year of Installation

2017



Singapore

Location

Singapore

Customer Name

Baker Engineering

Application

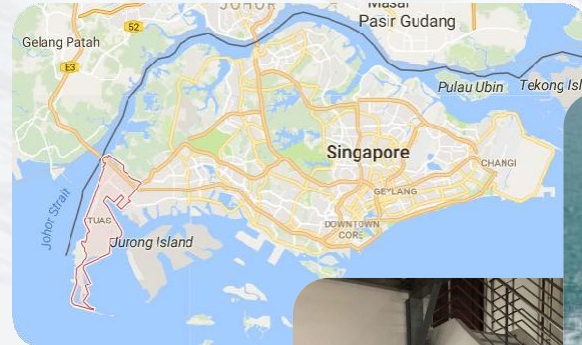
Liftboat / Hydrophore Pump

Motor Range

Up to 75kW 2P, 4 Units

Year of Installation

2018



Location

Indonesia

Application

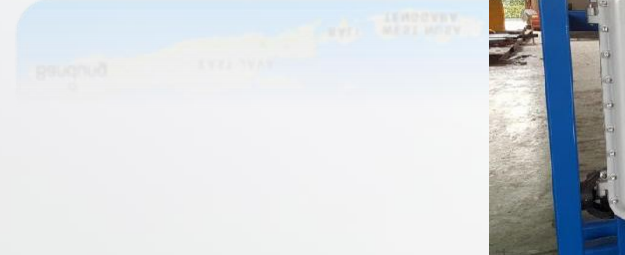
**Multistage
Centrifugal Pump**

Motor Range

**Ex nA 160kW 2P,
2 Units**

Year of Installation

2018



Singapore

Location

Punggol, Singapore

Application

Fire Pump

Motor Range

IE3, 132kW to 200kW (UL Listed)

Total 4 Units

Year of Installation

2024



Singapore

Location

Scotts Road, Singapore

Application

Fan application at Grand Hyatt Hotel

Motor Range

IE3, 3kW to 45kW

Total 48 Units

Year of Installation

2024



Singapore

Location

Upper Bukit Timah Road,
Singapore

Application

Centrifugal Pump

Motor Range

IE3, 110kW

Total 2 Units

Year of Installation

2024



Singapore

Location

Dunman Road, Singapore

Application

Fan

Motor Range

0.37kW – 22kW (Class F & H)

Qty 95 Units

Year of Installation

2024



Singapore

Location

Benoi Road, Singapore

Application

Fan

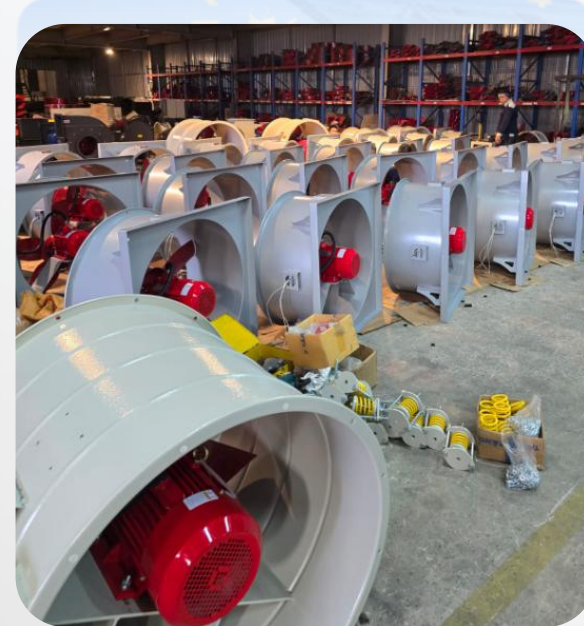
Motor Range

0.37kW – 45kW (Class F & H)

Qty 95 Units

Year of Installation

2024



Singapore

Location

Joo Koon Circle, Singapore

Application

Centrifugal pump

Motor Range

IE3, 110kW x 1 unit

IE3, 250kW x 1 unit

Year of Installation

2024



Singapore

Location

South America

Application

UL List fire pump motors

Motor Range

Up to 250HP

(Regular orders for standard bundle
with UL FM fire pumps)

Year of Installation

2024 – Current



Location

Malaysia

Project

Dutch Lady Milk Industries

Customer Name

Ebara Pump

Application

Water Pump IE4

Motor Range

4kW 2P, 3 units

7.5kW 2P, 3 units

15kW 2P, 3 units

18.5kW 2P, 6 units

30kW 2P, 6 units

37kW 2P, 3 units

18.5kW 4P, 6 units

Year of Installation

2022



Malaysia

Location

Pahang, Malaysia

Application

Quarry - Crusher

Motor Range

315kW 4P, 250kW 6P

220kW 4P

Year of Installation

2024



Malaysia

Location

Kalimantan, Indonesia

Application

Palm Oil Mill, Pump

Motor Range

2.2kW – 45kW, Total 50 units

Total 13 factories

Year of Installation

2024 - 2025



Location

Sarawak, Malaysia

Application

Palm Oil Mill, For Boiler Fan,
Machine, Pump

Motor Range

2.2kW – 110kW

Total 50 Units

Year of Installation

2024



Malaysia

Location

Malaysia

Customer Name

Air Handling Unit

Application

Malaysia Airport

Motor Range

4kW – 55kW, IE2

Total 108 Units

Year of Installation

2024



Malaysia

Location

Indonesia

Customer Name

Palm Oil Mill

Application

For Boiler Fan, Conveyor and Pump

Motor Range

0.75kW – 250kW

Total - 50 Units

Total - 6 projects

Year of Installation

2024



Location

Selangor, Malaysia

Customer Name

Loji Rawatan Air Bernam River Headworks

Application

Selangor Water Pump

Motor Range

200kW, 4 Pole, V1 mounting IE3

Year of Installation

2024



Malaysia

Location

Sarawak, Malaysia

Application

WTK Palm Oil Mill - Upgrading

Motor Range

From – 2.2kW to 132kW

Total 55 Units

Year of Installation

2024



Location

A.C. Garcia Palm Oil Mill, Philippine

Application

Palm Oil Mill Factory Extension

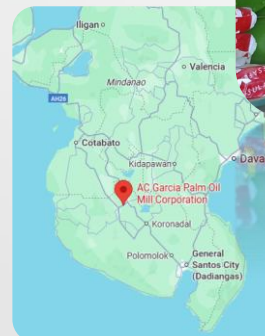
Motor Range

IE2 11kW - 250kW, 4P, 6P

Total : 25 Units

Year of Installation

2024 - 2025



Location

Malaysia

Project

ASM Osram Factory

Customer Name

Ebara Pump

Application

Water Pump IE3

Motor Range

IE3 400kW 4P, 4 Units

Year of Installation

2022



Location

Malaysia

Project

Gamuda Water Park

Customer Name

Ebara Pump

Application

Water Pump IE3

Motor Range

IE3 11kW – 110kW, 2P & 4P,
42 Units

Year of Installation

2022



Location

East Malaysia

Project

Taiyo Yuden Sarawak

Customer Name

Ebara Pump

Application

Water Pump IE2

Motor Range

22kW 4P, 2 units

37kW 4P, 2 units

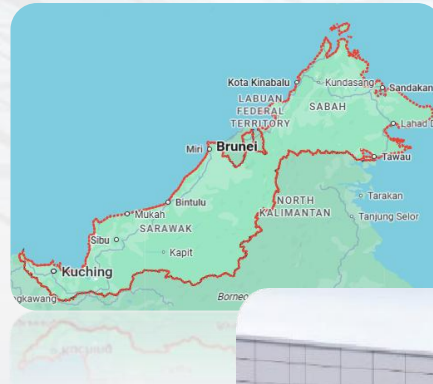
45kW 4P, 2 units

75kW 4P, 9 units

90kW 4P, 9 units

Year of Installation

2022



Location

Johor, Malaysia

Project

Rubber Processing Mill

Application

Rubber Machine

Motor Range

- IE2 75kW 4P, 2 units
- IE2 90kW 4P, 2 units
- IE2 110kW 4P, 2 units
- IE2 132kW 4P, 8 units
- IE2 160kW 4P, 8 units
- IE2 200kW 4P, 5 units
- IE2 220kW 4P, 2 units

Year of Installation

2022



Location

Ipoh, Malaysia

Project

Mineral Processing Mill

Application

Processing Machine

Motor Range

IE3 75kW 4P, 7 units

IE3 90kW 4P, 9 units

IE3 132kW 4P, 4 units

IE3 160kW 2P, 4 units

IE3 200kW 6P, 3 units

Year of Installation

2022



Location

Hoc Mon, HCMC, Vietnam

Customer Name

Hoc Mon General Hospital

Application

Water pumps

Motor Range

IE3 110kw 4P B3, 4 units

IE3 132kw 4P B3, 4 units

Year of Installation

2023



Vietnam

Location

Chuong My District, Hanoi City

Application

Flood control pumping station

Motor Range

75kW 8P V1 3 Units

110kW 8P V1 3 Units

90kW 10P V1 4 Units

132kW 10P V1 4 Units

Year of Installation

2024



Location

Phu Yen Providence, Vietnam

Application

Sugar Factory / Various machines

Motor Range



ATEX Certified explosion proof motors

Up to 55kW, total 19 Units

Year of Installation

2024-2025



Location

Ho Chi Minh, Vietnam

Application

Pump Application

Motor Range

3 x 30kW 4P B3, 3 x 45kW 4P B3 &
3 x 75kW 4P B3

Year of Installation

2025



Location

Tay Ninh Province and
Quang Ngai Province

Application

Turbine Pumps

Motor Range

500kW 4P V1, 1 Unit
355kW 4P V1, 1 Unit

Year of Installation

2024



Location

Can Tho

Application

Pumps

Motor Range

200HP 4P V1 VHS

2 Units

Year of Installation

2024



Vietnam

Location

Ninh Thuan, Vietnam

Application

Pumps

Motor Range

160kW 2P B3 x 2 units

55kW 2P B3 x 2 units

Year of Installation

2024





Vietnam

Location

Binh Duong, Vietnam

Application

Rubber industry machinery

Motor Range

4kW – 90kW B3 IE2

Total : 14 Units

Year of Installation

2024



Location

**Denso VN, Lot E1,
Bac Thang Long Industrial Park,
Dong Anh, Ha Noi, Vietnam**

Application

Installed for water supply pump

Motor Range

11kW 4P B3 2 Units IE4

37kW 4P B3 2 Units IE4

18.5kW 4P B3 9 Units IE4

Year of Installation

2024



Location

**Messer Dung Quat Air Separation
Plant, Quang Ngai Province**

Application

Water pump

Motor Range

75kW 4P B3 4 Units

132kW 4P B3 3 Units

160kW 4P B3 4 Units

400kW 4P B3 8 Units

Year of Installation

2024



Location

Vinh City, Vietnam

Application

Earth Drilling Rigs

Motor Range

90kW 4P V1 Service Factor : 1.25

Total - 8 Units

Year of Installation

2024



Location

Binh Thuan Province, Vietnam

Customer Name

Mining Industry

Application

Water pumps

Motor Range

500kW 6P B3, 1 unit

250kW 6P B3, 1 unit

132kW 6P B3, 5 units

55kw 4P B3, 20 units

Year of Installation

2021 to Present



Location

Bac Giang, Vietnam

Customer Name

Ebara Pump

Application

Water pumps

Motor Range

132kW 12Pole V1, 5 units

Year of Installation

2022



Location

Hanoi, Vietnam

Customer Name

VTE Joint Stock Company

Application

Horizontal Axis
Concrete Mixer

Motor Range

37kW 4P, 16 units

Year of Installation

2022



Location

Nghe An, Vietnam

Customer Name

TH True Milk Farm

Application

Fan Application

Motor Range

0.37kW 4P B3, 200 units

1.1kW 4P B3, 150 units

Year of Installation

2020



Location

Hai Phong City, Vietnam

Application

Fire Pumps

Motor Range

250kW 4P V1, 2 units

Year of Installation

2022



Location

Soc Trang, Vietnam

Application

Water pumps

Motor Range

75kW 2P B3, 6 units

Year of Installation

2022



Location

Can Tho, Vietnam

Application

Rice Milling Machine

Motor Range

90kW 4P B3, 1 unit

110kW 4P B3, 6 units

132kw 4P B3, 2 units

Year of Installation

2022



Location

Dong Nai, Vietnam

Project Name

Woodwork Factory

Application

Wood Working Machines

Motor Range

250kW 4P B3, 1 unit

280kW 6P B3, 4 units

Year of Installation

2023



Location

Hue, Vietnam

Application

Fire Pumps

Motor Range

90kW 2P B3, 2 units

160kW 2P B3, 2 units

Year of Installation

2022



Location

Long An City, Vietnam

Customer Name

DP

Application

Water pumps

Motor Range

75kW 2P B3, 2 units

132kW 2P B3, 3 units

Year of Installation

2021



Location

Mindanao Region, Philippine

Customer Name

Pilmico Foods Corporation

Application

Feedmill, Fan application

Motor Range

3kW 4P IE3, 15kW 6P, IE3

15kW 2P IE3

Year of Installation

2024



Location

Visayas - Iloilo Region, Philippine

Customer Name

Philippine Foremost Milling Corporation

Application

Feedmill, Fan application

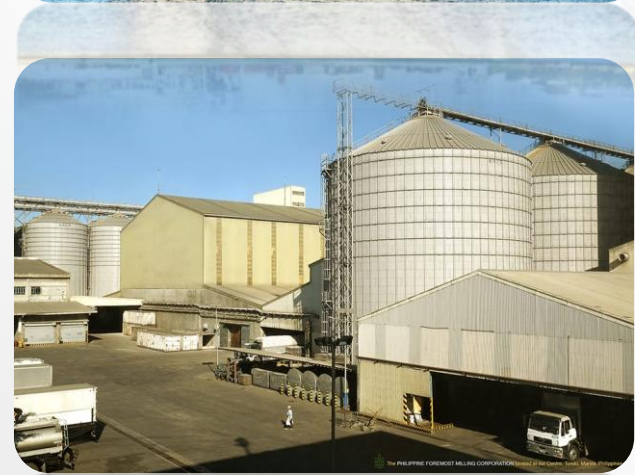
Motor Range

7.5kW 2P, 11kW 6P, 15kW 6P, 18.5kW 6P

55kW 2P, 160kW 4P, 200kW 4P

Year of Installation

2024



Location

Victorias City Negros Occidental Philippines

Customer Name

Victorias Milling Company

Application

Sugar Mill , Vacuum Pump

Motor Range

160kW 6 Pole B3, 2 units

375kW 8 Pole B3, 1 unit

Year of Installation

2022



Philippines

Location

Davao, Philippines

Customer Name

Holcim

Application

Cement Plant

Motor Range

**1.1kW to 110kW,
12units and counting**

Year of Installation

2015 - Present



Location

Semirara, Philippines

Customer Name

Semirara Mining & Power

Application

Water Treatment Plant

Motor Range

Up to 152kW, 8 units

Year of Installation

2017



Location

Cambodia

Application

Pumps

Motor Range

132kW 4P B3

Total – 5 Units

Year of Installation

2025



Location

Cambodia

Customer Name

LPS

Application

Pumps

Motor Range

45kW 2P V1 IE3

Total – 2 Units

Year of Installation

2024



Location

Cambodia

Customer Name

LPS

Application

Pumps

Motor Range

90kW 2P B3

Year of Installation

2023-2024



Location

Cambodia

Customer Name

LPS

Application

Pumps

Motor Range

75kW 4P B3

Year of Installation

2023-2024



Location

Cambodia

Application

Rubber

Motor Range

200kW 4P B3 : 6 units, 90kW 4P B3 : 24 units

75kW 4P B3 : 4 units, 45kW 4P B3 : 2 units

30kW 4P B3 : 4 units and many small motors

Year of Installation

2024



Location

Oddor Meanchey Province, Cambodia

Project Name

Oddor Meanchey Hospital

Application

Fire Fighting Pump

Motor Range

55kW 2 Pole B3

Year of Installation

2021



Location

Kruos, Siem Reap, Cambodia

Project Name

Royal Angkor Resort & Spa

Application

Fire Fighting Pump

Motor Range

75kW 2 Pole B3, 2 Units

Year of Installation

2022



Location

Phnom Penh, Cambodia

Project Name

K-Mall Urbanland Asia
Shopping Mall

Application

Fire Fighting Pump

Motor Range

37kW 2 Pole B3

Year of Installation

2022



Location

North Lantau, Hong Kong

Project

Hospital Authority
Supporting Services Centre

Customer Name

Ebara Pump

Application

Water Pump

Motor Range

7.5kW to 45kW, 25 units

Year of Installation

2023



Location

Kwai Chung, Hong Kong

Project

Kwai Chung Hospital

Customer Name

Ebara Pump

Application

Water Pump

Motor Range

11kW to 75kW, 25 units

Year of Installation

2023



Location

KOWLOON INLAND LOT NO. 11262

Project

COMPREHENSIVE DEVELOPMENT

Customer Name

Ebara Pump

Application

Water Pump

Motor Range

110kW 2P, 16 units

Year of Installation

2023



Location

Kwun Tong, Hong Kong

Project

United Christian Hospital

Customer Name

Ebara Pumps

Application

Water Pumps

Motor Range

7.5kW to 75kW, 96 units

Year of Installation

2022



Location

TKO, Hong Kong

Project

The Immigration Tower

Customer Name

Ebara Pump

Application

Water Pumps

Motor Range

15kW to 90kW, 26 units

Year of Installation

2021



Location

Sha Tin, Hong Kong

Project

IT Operation Building @ Shatin Racecourse

Customer Name

Ebara Pump

Application

Water Pumps

Motor Range

30kW to 55kW, 26 units

Year of Installation

2021



Location

Siu Sai Wan, Hong Kong

Customer Name

Ebara Pump

Application

Water Pump

Motor Range

15kW

Year of Installation

2024



Location

Tung Chung, Hong Kong

Customer Name

Ebara Pump

Application

Water Pump

Motor Range

75kW

Year of Installation

2024



Location

Lok Ma Chau, Hong Kong

Customer Name

Ebara Pump

Application

Water Pump

Motor Range

151kW, 18.5kW, 30kW,
45kW, 55kW, 90kW, 160kW

Year of Installation

2024



Location

Tseung Kwan O, Hong Kong

Customer Name

Ebara Pump

Application

Water Pump

Motor Range

22kW, 75kW

Year of Installation

2024



Location

Hong Kong Island, Hong Kong

Customer Name

MTR Corporation Limited

Application

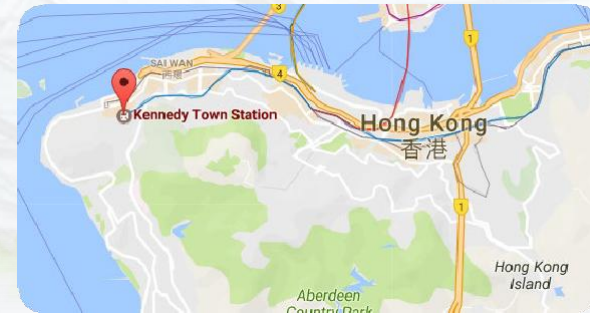
Pumps for Cooling Tower, MTR station

Motor Range

7.5kW to 45kW IE3, 24 units

Year of Installation

2014



Location

Gorontalo, Indonesia

Customer Name

Sugar Mill

Application

Injection Water Spray Pump

Motor Range

560kW 6P, 4units

Year of Installation

2017



Location

Dumai, Indonesia

Customer Name

Wesley International

Application

Screw Press for Palm Oil industry

Motor Range

55kW 6P, 65 units

Year of Installation

2017



Location

Indonesia

Customer Name

PT. MB

Application

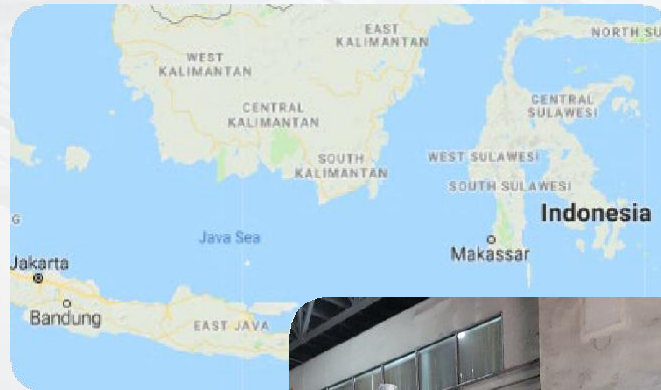
HVAC Centrifugal Fan

Motor Range

Up to 200kW 4P, 10 units

Year of Installation

2017



Location

Batam, Indonesia

Customer Name

PT.Jasa propertindo mandiri

Application

Water treatment system

Motor Range

7.5kw-55kw 2P, 12 units

Year of Installation

2021



Location

Bangkok, Thailand

Customer Name

Italian-Thai Development

Application

**Fans for HVAC for BTS Blue Line
Extension**

Motor Range

0.25kW to 30kW, 193 units

Year of Installation

2016



Location

Kuwait

Customer Name

**Kuwait National
Petroleum Company**

Application

Fans for HVAC

Motor Range

**0.18kW to 22kW,
98 units and counting**

Year of Installation

2016 - 2017



EMD800 Inverters

Location

Singapore

Application

Sprinkler system

Inverter Range

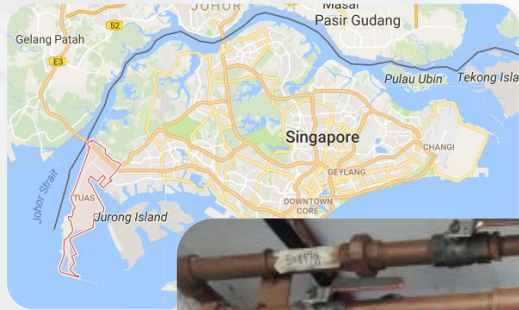
7.5kW - 160kW,
14 units (together
with motors)

Year of Installation

2025



EMD800 Inverters



Location

Singapore

Application

Pump

Inverter Range

2.2kW with 3 phase explosion proof motor, replacing existing single phase explosion proof motor

Year of Installation

2025

EMD800 Inverters

Location

Singapore

Application

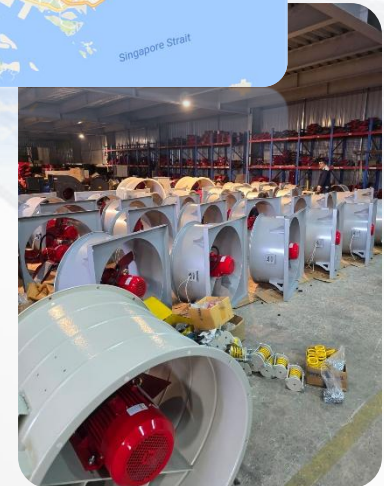
Fan Testing Jig

Inverter Range

160kW, 1 unit

Year of Installation

2025



EMD800 Inverters

Location

Vietnam

Application

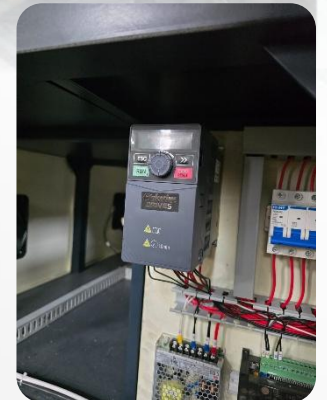
UV Coating Machine

Inverter Range

1.5-22kW, ongoing
(together with motors)

Year of Installation

2025



EMD800 Inverters

Location

Vietnam

Application

Plastic Injection Machine

Inverter Range

22kW, ongoing (together
with motors)

Year of Installation

2025



EMD800 Inverters

Location

Vietnam

Application

Plastic Pellet Machine

Inverter Range

30kW, together with motor

Year of Installation

2025



EMD800 Inverters

Location

Vietnam

Application

HVAC fan

Inverter Range

7.5kW

Year of Installation

2025





Elektrim Motor is trusted brand for motor more than 40 years



Thank You!

Elektrim TECHTOP