

Project Reference for Special Air pollution control system

- 1. Customer** : Nanyang Energy Co.,Ltd.
- Location** : 71 Moo 12 Phetkasem 71 Rd.
Nongkhaem
- Process** : Cogeneration for coal fuel
- Pollutant** : Particulate, SO_x , NO_x
- Capacity** : 30,000 CFM
- Removal Efficiency** : > 90 %



- 2. Customer** : Siam Sanpo Co.,Ltd.
- Location** : Amata Industrial Estate , Chonburi
- Process** : Aluminium Melting Furnace
- Pollutant** : Particulate , SO_x , NO_x
- Capacity** : 25,000 CFM
- Removal Efficiency** : > 90 %

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3. Customer : Thailand Tobacco Monopoly
Location : 184 Rama 4 Road. Klong Toey. Bangkok
Process : Tobacco Oven Machine system 1
Pollutant : Particulate , HN_3
Capacity : 20,000 CFM.
Removal Efficiency : > 95 %



4. Customer : Thailand Tobacco Monopoly
Location : 184 Rama 4 Road. Klong Toey. Bangkok
Process : Tobacco Oven Machine system 2
Pollutant : Particulate , HN_3
Capacity : 20,000 CFM
Removal Efficiency : > 98%



5. Customer : Thai Metal Co.,Ltd
Location : Prakasa Rd. Muang Samutprakarn
Process : Aluminium Melting Furnace
Pollutant : Particulate , SO_x , NO_x
Capacity : 25,000 CFM
Removal Efficiency : > 90%

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- 6. Customer** : Sun Kao Co.,Ltd.
- Location** : Kaoklung Banphong Ratchaburi
- Process** : Aluminium Melting Furnace
- Pollutant** : Particulate , SO_x , NO_x
- Capacity** : 36,000 CFM.
- Removal Efficiency** : > 95%



- 7. Customer** : Nanyang Garment Co.,Ltd.
- Location** : Tamai Ktrathoombon Samutsakhon
- Process** : Oven Textile
- Pollutant** : HCHO , SO₂
- Capacity** : 8,000 CFM.
- Removal Efficiency** : > 95 %



- 8. Customer** : Sahaviriya Steel Industries Public Co.,Ltd.
- Location** : 9 Moo 7 Bangsaphan Prachuabkirikhan
- Process** : Hazardous waste Incinerator
- Pollutant** : Particulate , NO_x , CO , SO₂
- Capacity** : 3,000 CFM.
- Removal Efficiency** : > 95 %

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9. Customer : Mitsubishi Motors (Thailand) Co.,Ltd.

Location : Laemchabang Industrial Estate,Chonburi

Process : Oven

Pollutant : Oil mist and VOCs

Capacity : 12,000 CFM.

Removal Efficiency : > 95 %



10. Customer : Thai-Yazaki Electric Wire Co.,Ltd.

Location : 283 Moo 1 Phrasamutchedi Samutprakarn

Process : Aluminium Melting Furnace

Pollutant : Particulate , NO_x , SO₂ , HCl

Capacity : 20,000 CFM

Removal Efficiency : > 95 %



11. Customer : Mahle Engine Coponents (Thailand) Co.,Ltd.

Location : 9/1-2 Bangchan Industrial Estate Bangkok

Process : Aluminium Melting Furnace

Pollutant : Particulate , NO_x , SO₂

Capacity : 25,000 CFM.

Removal Efficiency : > 95 %

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12. Customer : Summit showa manufacturing Co.,Ltd.

Location : Laemchabang Industrial Estate,Chonburi

Process : Aluminium Melting Furnace

Pollutant : Particulate , NO_x , SO_2

Capacity : 10,000 CFM.

Removal Efficiency : > 95 %



13. Customer : โรงงานอบไอน้ำสุบ เค้นชัย (กระทรวงการคลัง)

Location : อำเภอ เค้นชัย , จังหวัดแพร่

Process : อบไอน้ำสุบ

Pollutant : Particulate , NH_3

Capacity : 20,000 CFM. , 2 Unit

Removal Efficiency : > 90 %



14. Customer : โรงงาน กระเบื้องกระดาษาไทย (SCG)

Location : อำเภอ ท่าหลวง , จังหวัดสระบุรี

Process : หม้อนึ่ง กระเบื้อง (Autoclave)

Pollutant : NH_3

Capacity : 15,000 CFM.

Removal Efficiency : > 90 %



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15. **Customer** : บริษัท ผลิตกระเบื้อง (ลำปาง) จำกัด (SCG)

Location : จังหวัดลำปาง

Process : หม้อนึ่ง กระเบื้อง (Autoclave)

Pollutant : NH_3 1,200 ppm.

Capacity : 5,000 CFM.

Removal Efficiency : > 90 %



16. **Customer** : บริษัท ผลิตภัณฑ์กระดาษไทย จำกัด
โรงเชือดบ้านโป่ง (TPC-BP)

Location : จังหวัด ราชบุรี

Process : CNCG COOLING SYSTEM

Pollutant : H_2S 6,000 ppm

Capacity : 250 CFM.

Removal Efficiency : > 99 %

