

Simplicity



INSIGHT scanners



FIREYE® INTEGRATED FLAME SCANNER INSTALLATION GUIDE

Selected InSight Installations

Company Name and Location	Country	Qty Installed	Equipment	Boiler/ Burner Equipment	Fuels
STORK-HOLLAND	Aruba	6	95IRS1E-1		Oil
CALTEX, BRISBANE	Australia	1	95DSS1-1	B&W	Butane, Refinery Gas and #6 Oil
CALTEX, BRISBANE	Australia	1	95DSS1-1	Foster Wheeler	Butane, Refinery Gas and #6 Oil
CALTEX, BRISBANE	Australia	8	95DSS1-2	ICAL/CE	CO
COMALCO	Australia	12	Uniflame 401113-01	BHK Power Boiler	Coal and Gas
Alcoa Pinjarra Power station	Australia	21	95UVS1E-1CG	Power Boiler	Gas
Qenos -Olefin Plant	Australia	8	95DSS2E-1CEX	Boiler	Natural Gas + Oil
Qenos -Olefin Plant	Australia	3	95UVS2E-1CEX	Boiler	Natural Gas
CALTEX, BRISBANE	Australia	8	95DSS1-1		Process gas
Caltex, (QLD)	Australia	1	95DSS1-1		

Company Name and Location	Country	Qty Installed	Equipment	Boiler/ Burner Equipment	Fuels
Genos Pty Ltd	Australia	1	95DSS2E-1CEX		Industry Chemical Processing
Genos Pty Ltd	Australia	1	95UVS2E-1CEX		Industry Chemical Processing
QNI, Townsville, QLD	Australia	16	95DSS2E-1CEX	Boiler	Gas + HFO
Yallourn Power Plant	Australia	8	95DSS2E-1CG	Boiler	Oil
John Zink for Alcoa Pinjara	Australia	20	95UVS1E-1CG	Co-generation unit	Natural Gas
Tru Energy-Yallourn Power Stations	Australia	9	95DSS2E-1CG	Dual oil igniters for each burner in a tangential coal	Pressure atomised Oil for igniters
Queensland Nickel- QNI, QLD	Australia	1	95DSS2E-1CEX	Corner Fired	Natural Gas
Queensland Nickel- QNI, QLD	Australia	4	95DSS2E-1CEX	Corner Fired	Natural gas
Queensland Nickel Pty Ltd	Australia	1	95DSS2E-1CEX	Burner for Nickel	Natural Gas
Australian Paper, Maryvale Rd Morwell VIC	Australia	3	95IRS2-1	Natural Gas & Black liquor	Natural & black liquor/Spare parts
Australian Paper, Maryvale Rd Morwell VIC	Australia	1	95UVS2-1	Natural Gas & Black liquor	Natural & black liquor/Spare parts
Pilbara Iron, 146 Great Eastern Hwy, WA	Australia	12	95UVS2E-1CEX	Boiler	Ex Natural Gas/Repl Honeywell scanners
FCT Combustion P/L	Australia	1	95DSS2E-1CEX	Burner	Gas/New installation
Caltex Australia (Brisbane)	Australia	1	95DSS1-1	Duct Burner	Gas/For Spare parts
Caltex Refineries (QLD)	Australia	1	95DSS1-1	Steam Burner	Natural Gas/Spare parts
QNI, Yabulu QLD	Australia	1	95DSS2E-1	Steam Boiler	Natural Gas/Spare parts
Caltex Lytton QLD	Australia	2	95DSS1-1	Sulphur Recovery Unit	Natural Gas/New installation, plant Expansion
FLUID IND E COMERCIO	Brazil	6	95IRS1-1		
BLNG	Brunei	35	95UVS2-1CEX	Duct Burner	Gas Fired
BLNG	Brunei	4	60-2721-4 (repl scanner for 95UVS2-	Duct Burner	Gas fired

Company Name and Location	Country	Qty Installed	Equipment	Boiler/ Burner Equipment	Fuels
IMPERIAL OIL QUIRK CREEK	Canada	2	95DSS2-1	Sulphur Recovery	Refinery Gas
CENTRAL CONTROLS & SPECIALISTS	Canada	1	95UVS1-1		
FOSTER WHEELER FIRED	Canada	1	95UVS1 E- 1		
FOSTER WHEELER FIRED	Canada	2	95UVS1 E- 1		
FOSTER WHEELER FIRED	Canada	2	95UVS1 E- 1		
FOSTER WHEELER FIRED	Canada	2	95UVS1E- 1		
FOSTER WHEELER FIRED	Canada	3	95UVS2- 1		
G.S.HITECH	Canada	8	95UVS2-1		
M. PARENT LTEE	Canada	2	95IRS2- 1		
PROCESS COMBUSTION SYS.	Canada	1	95IRS1-1		
PROCESS COMBUSTION SYS.	Canada	1	95IRS1-1		
PROCESS COMBUSTION SYS.	Canada	2	95IRS2-1		
YORKLAND CONTROLS LTD	Canada	2	95IRS1-1		
YORKLAND CONTROLS LTD	Canada	1	95IRS1-1		
YORKLAND CONTROLS LTD	Canada	4	95UVS1-1		
YORKLAND CONTROLS LTD	Canada	2	95UVS1-1		
YORKLAND CONTROLS LTD	Canada	2	95UVS1 -1		
YORKLAND CONTROLS LTD	Canada	3	95UVS1 -1		
YORKLAND CONTROLS LTD	Canada	1	95UVS2- 1		
YORKLAND CONTROLS LTD	Canada	3	95UVS2- 1		
YORKLAND CONTROLS LTD	Canada	8	95UVS2- 1		
YORKLAND CONTROLS LTD	Canada	1	95UVS2- 1		
GENESSE	Canada	12	Uniflame 401113-01	BHK Power Boiler	Coal and Gas
SUNMAN CONTROL ENG.CO.	China	4	95IRS1-1		
SUNMAN CONTROL ENG.CO.	China	2	95IRS1-1		
SUNMAN CONTROL ENG.CO.	China	10	95UVS1-1		
SUNMAN CONTROL ENG.CO.	China	8	95UVS1-1		
SUNMAN CONTROL ENG.CO.	China	10	95UVS1-1		
SUNMAN CONTROL ENG.CO.	China	4	95UVS1-1CEX		

Company Name and Location	Country	Qty Installed	Equipment	Boiler/ Burner Equipment	Fuels
SUNMAN CONTROL ENG. CO.	China	4	95UVS1-1CEX		
SUNMAN CONTROL ENG. CO.	China	12	95UVS1-1CEX		
VAE A.S.	Czech Republic	1	95UVS1E-1CEX		
VAE A.S.	Czech Republic	4	95UVS1E-1CEX		
CONSULTING L. BACKSTROM	Finland	8	95IRS1-1		
CONSULTING L. BACKSTROM	Finland	1	95UVS1-1		
CONSULTING L. BACKSTROM	Finland	10	95UVS1-1		
CONSULTING L. BACKSTROM	Finland	6	95UVS1E-1		
SINCRA S.A.	France	1	95IRS1E-1		
SINCRA S.A.	France	1	95IRS2E-1		
SINCRA S.A.	France	1	95IRS2E-1		
SINCRA S.A.	France	1	95UVS1E- 1		
SINCRA S.A.	France	1	95UVS2E-1		
SINCRA S.A.	France	1	95UVS2E-1		
SINCRA S.A.	France	1	95UVS2E-1		
WEIHER III	Germany	24	95UVS1E-1	Power Boiler	Gas
WEIHER III	Germany	24	95IRS1E-1	Power Boiler	Oil and Coal
OXENO, MARL	Germany	2	95DSS2E-1	Waste Gas Incinerator	50 different off gases
WACKER CHEMICAL PARK KEMPTEN	Germany	3	95DSS2E	HD Kieselsauere Heater	Gas/Wasserstoff/ HDK
VEAG, BOXBERG	Germany	2	95DSS2E	Power Boiler	Coal and Oil
BASF, LUDWIGHAFEN	Germany	2	95UVS1E/ 95DSS1E	Waste Gas Incinerator	Waste Gas/Dust
LURGI	Germany	5	95UVS1	Heater	Gas
SKW PIESTERITS, WUETTENBERG	Germany	11	95DSS2E/ 95UVS2E	Heater	Gas/Oil
KRAFTWERK MANHEIM	Germany	2	95UVS2E-1	EVT Power Boiler	Coal/Oil
PYRAMID AUTOMATICS KFT	Hungary	1	95UVS1E- 1		
ADITYA CEMENT	India	1	95DSS2-1	BHEL, Industrial Boiler	

Company Name and Location	Country	Qty Installed	Equipment	Boiler/ Burner Equipment	Fuels
IOCL BaRODA Refinery / Thermax B&W Boiler	India	6	95UVS1-1CG	Thermax B&W Boiler	Naphtha / Natural gas
IOCL Gauhati Refinery	India	6	95DSS2-1CG	Boilers	HFO + Gas
IOCL Barauni Refinery / Thermax B&W Boiler	India	18	95DSS2-1CG	Boilers	HFO + Gas/Low Nox Multi Burners : 6 Burners
IOCL Barauni Refinery / Thermax B&W Boiler	India	18	95DSS2-1CG	Boilers	HFO + Gas/Low Nox Multi Burners : 6 Burners
Thermax B&W : Technip OMAN Project	India	12	95UVS1-CEX	Boilers	GAS/Low Nox Multi Burners : 6 Burners
Thermax B&W : Kalyani Steel	India	4	95UVS2-1CG	BFG Gas based Boiler	BFG Gas/ COG
IOCL - Mathura Refinery via BHEL	India	16	95IRS1-1	Duct Burner/ HRSG	Naphtha / Natural gas
Reliance Kurkumbh job/Thermax	India	4	95UVS2-1CG	Thermax B&W Boiler	Gas Flame
Reliance Kurkumbh job/Thermax	India	4	95IRS2-1CG	Thermax B&W Boiler	Oil Flame
Toyo Thai/Thermax	India	4	95DSS2-1CG	Boiler	HFO + Gas
Indorama Project/Thermax	India	9	95UVS1-1CG	Thermax B&W Boiler	Natural Gas +Bio Gas
Bharat Heavy Electricals Ltd	India	12	95IRS1-1	BHEL, Industrial Boiler	Natural Gas
Graphite India	India	1	95UVS1-1CG	HCL Boiler	HBR/HCL
Indian Oil Corporation Limited- Guwahati Refinery	India	6	95DSS2-1CG	Steam Boiler	Refinery gas/Fuel Oil/New installation
Thermax/Maritime Industrial Services Co. (Qatar Petroleum, Qatar)	India	4	95UVS1-1CEX	Front Fired Boiler	LPG and Diesel/New installation
Thermax/Balrampur Chini Mills,India	India	2	95DSS1-1CG	Front Fired Boiler	LPG AS Pilot Gas and HSD Oil And Biogas/New
Thermax/Abu Dhabi Gas Ind.Ltd, Gasco Project	India	12	95UVS1-1CEX	Front Fired	Natural Gas/New installation
Jindal Vijaynagar Ltd Bellary,Karnatake/Thermax Ltd	India	4	95IRS1-1CG	Front Fired Boiler	Corex Gas/New installation
Chevron Energy Technology Co/KBR Bouston USA/Escravos Gas To Liquid Project/Thermax	India	18	95DSS2-1CG	Multi Burner	Natural Gas & Tail Gas/New installation

Company Name and Location	Country	Qty Installed	Equipment	Boiler/ Burner Equipment	Fuels
GHCL -Upsom,Romania(Thermax)	India	6	95UVS2E-1CG-030	Multi Burner	Pilot Gas & Natural Gas/New installation
GHCL -Upsom,Romania(Thermax)	India	3	95UVS2E-1CG-030	Multi Burner	Pilot Gas & Natural Gas/New installation
Chambal Fertilizer Ltd/ Aux Steam Superheater (Todd Make burner)/ Boiler (Thermax)	India	4	95DSS2E-1CEX	Front fired boiler/ Floor mounted upshot firing(for	Combination fuel (incl Naphtha), natural gas/2 nos for repl with
JGC	India	1	95UVS2-1CEX	Spare for Sohar Refinery(JGC) Multi burner	Spare
Alok Industries Ltd	India	2	95DSS2-1CG-030	Revamp of boilers/Multi burner	Fuel gas, Heavy oil
Jindal Vijaynagar Steet Plant (India)	India	17	95UVS2-1CG-030	Thermax Multi Burner Boiler	Corex Gas + LPG + BFG (Blast furnace gas)
IOCL Panipat	India	3	95DSS2-1CG		
TATA Steel at TISCO	India	24	95UVS2-2CG-030	2 X 230 TPH Boilers firing BFG Gas & COG Gas	This is a corner fired CE Design boiler with fixed burner
Indian Oil Corporation Limited	India	2 2 2 2	95DSS2-1CG-020 95DSS2-1CG-030 95DSS2-1CG-040 95DSS2-1CG-050	Airoil Flare Gas India-Multi-Burner, 120 TPH	Pilot, Refinery gas (propane+Butaine) Main Furnace oil (Steam Automized) Replacement of
PUPUK KALTIM FERTILIZER, BONTANG	Indonesia	4	95UVS2-1CG	Boiler	
Pupuk Kaltim Fertilizer, Bontang	Indonesia	12	95UVS2-1	Boiler	Natural Gas/Replaced Honeywell
Pupuk Kaltim Fertilizer, Bontang	Indonesia	8	95UVS2-1	Boiler	Natural Gas/Spare
PLN Indonesia Power - Tanjung Priok Power Plant : 2 X 50MW : MHI Boiler	Indonesia	12	95IRS2-1CG	2 X 50 MW - MHI Boiler - Front Fired	HFO / LFO/Supplied via Forney Burner
PT Badak NGL/COEN	Indonesia	60	95UVS2-1	Steam Boiler	Natural Gas/Repl Honeywell scanner type C7076AFFSP2 &
PT Badak NGL/COEN	Indonesia	2	95UVS2-1	Front fired boiler,single burner	Natural Gas/For stock
PERTAMINA	Indonesia	9	95DSS1-1	STORK Boiler, Front fire boiler, Multi & single	Fuel gas/heavy oil & light oil/Replace Coen & NFK Flame scanner
Krakatau Daya Listrik	Indonesia	4	95DSS2-1	Front fired boiler, 80MW	Dual fuel(natural gas/light oil)/upgrading 45uv5-1101&25su3-
Pupuk Sriwidjaja, PT	Indonesia	11	95DSS2-1	Multi Burner	Natural Gas, light oil

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Pertamina Balikpapan	Indonesia	17	95DSS2-1	Multi Burner	Natural Gas,replace existing NFK & Cogen
MACCHI	Italy	12	95UVS2E-1		Coal
CE S.R.L.	Italy	2	95IRS1E-1		
CE S.R.L.	Italy	1	95UVS1E-1		
CE S.R.L.	Italy	5	95UVS1E-1		
CE S.R.L.	Italy	1	95UVS1E-1		
CE S.R.L.	Italy	4	95UVS1E-1		
FEI/Chiyoda, AL Khaleei Gas Proj/Qatar	Japan	20	95UVS2E-1CEX		
Teijing Thailand	Japan	4	95UVS1-1	Front Fired Boiler/Nippon Furnace/Modification for Teijing	Fuel gas/New instatllation
Tonen Chemical- Exxon Mobile company	Japan	13	95DSS2-1	MHI-Front fired boiler. # of burners : six per burner	Fuel gas + heavy oil + refinery gas
Tonen Chemical-Exxon Mobile company	Japan	9	95UVS2-2+fiber optic	Boiler:MHI(CE design, corner fired tilting	Fuel Gas & heavy oil
Tonen Chemical-Exxon Mobile company	Japan	13	95IRS2-2+fiber optic		
Tonen Chemical-Exxon Mobile company	Japan	12	95UVS2-2+fiber optic		
Tonen Chemical-Exxon Mobile company	Japan	8	95IRS2-2+fiber optic		
Rabigh Refinery & Petrochemical CO.	Japan	9	95UVS1-1CEX	Tsukishima Kanyo Incinerator, Single burner	Fuel gas/New instatllation
SK CORPORATION, ULSAN	Korea	4	95DSS2-1	Sulphur Recovery	Refinery H2S, Acid Gas
HONAM PETROCHEMICAL, YEOUSU	Korea	3	95IRS1-1CG	Hyundai/B&W Power Boiler	#6 Oil
HONAM PETROCHEMICAL, YEOUSU	Korea	3	95UVS1-2CG	Hyundai/B&W Power Boiler	Gas
LG CALTEX, YEOUSU	Korea	9	95UVS2-1CEX	Fired Heaters and Refinery Systems	Refinery Gas
SITHE ENERGY, DAESAN	Korea	1	95IRS1-1	Hyundai/B&W Power Boiler	#6 Oil
SK CHEMICAL, YEOUSU	Korea	2	95UVS1-1CG	Heater	Gas

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SEENTEC, CHANGWAN	Korea	4	Uni-flame 95UVS1-1CG	Power Boiler	Gas
KUMHO PETROCHEMICAL CHP-2	Korea	6	95UVS1-1	Hyundai/B&W Power Boiler	Gas Igniters and Heavy Oil Main Burners
PAN Asia Paper Company	Korea	6	95IRS1-CG	Low Nox Burners	Bunker-C Oil
LG Chem	Korea	1	95DSS1E-1CEX	Incinerator	G4 Gas
Hyundai Oil Refinery	Korea	1	95IRS1-1CG	Boiler	Heavy Fuel Oil
Hyundai Oil Refinery	Korea	1	95UVS1-1CG	Boiler	Refinery gas
Hyundai Oil Refinery	Korea	8	95DSS1-1CG	SRU	Refinery gas
Hyundai Oil Bank Refinery	Korea	2	95DSS1-1CG	SRU	Refinery gas
Saehan Industry	Korea	1	95UVS1-1CG	Boiler (Pilot Burner)	LPG Gas
Saehan Industry	Korea	2	95DSS1-1CG	Boiler (Pilot Burner)	Heavy Fuel Oil
LG Chemical	Korea	2	95DSS1-1CG	Incinerator, Burner	Refinery waste gas
JNK Heater	Korea	2	95DSS1-1CG	Boiler	Heavy Fuel Oil
Sookook Burner Co.	Korea	2	95IRS1-1	Boiler	Heavy Fuel Oil

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Hyundai Oil Bank Refinery	Korea	1	95UVS1-1CG	Pilot Burner for Power Boiler	
Samsung Petrochemical	Korea	10	95DSS1-1CG	Burner for Therm oil heater boiler	Now LNG gas but will add Naphitha & ethanol
SK Corporation	Korea	2	95DSS1-1CG	Boiler	Heavy Oil
Sookook Burner Co.	Korea	2	95DSS1-1CG	Power Boiler	Heavy Oil
Sookook Corp	Korea	3	95DSS1-1CG	Steam Boiler	Heavy Oil
Sookook	Korea	6	95DSS1-1CG	Power Boiler	Gas & Oil
LG Chemical	Korea	2	95UVS1E-1CEX	Incinerator	Refinery waste gas H2,G4 gas
Sookook	Korea	12	95DSS1-1CEX	Boiler	Gas & Oil
Sookook	Korea	2	95IRS1-1	Power Boiler (Main Burner)	Coal/New installation
Sookook	Korea	2	95UVS1-1	Power Boiler (Igniter burner)	LNG Gas/New installation
Heungkook/LG SM	Korea	4	95DSS1-1CG	Boiler	PFO/new installation
Heungkoon/Korea Honam Petrochem	Korea	1	95UVS1-1	Boiler	Light Oil/REPLACEMENT
Sookook/GS Caltex	Korea	1	95UVS2E-1CEX	Heater	HZ Gas/New installation

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Sookook/Soo Chem	Korea	1	95DSS1E-1CEX	Boiler	HZ Gas/repl fm NFK Scanner
Petrochem Korea/GS Caltex	Korea	7	95DSS1-1CG	Heater	LNG Gas/New installation
Petrochem Korea/GS Caltex	Korea	3	95UVS1-1CG	Heater	Butan Gas/New installation
Kunjang Power Plant / HHI Boiler	Korea	10	95IRS1-1	Front Fired Boiler	Light Oil/new installation
Kunjang Power Plant / HHI Boiler	Korea	10	95UVS1-1	Front Fired Boiler	Light Oil/New installation
Heungkook/LG Chemical	Korea	1	95DSS1E-1CEX	Sookook/Incinerator, front fired	C4 Gas with fuel gas
Heungkook/LG Chemical	Korea	2	95DSS2-1CG	Heungkook Boiler, Front fired	Natural gas
Heungkook/LG Chemical	Korea	1	95UVS1-1CG	Heungkook Boiler, Front fired	Natural gas
Heungkook/LG Chemical	Korea	1	95DSS1E-1CEX	Heungkook Boiler, Front fired	Natural gas
GS Caltex/Petrochem	Korea	24	95DSS1E-1CEX	Petrochem Heater/Front Fired	Natural Gas
SOOKOOK/Posco	Korea	2	95DSS1-1CG	Sookook/Boiler, Front fired	Natural gas +COG Gas
Sookook/SK Corp	Korea	2	95UVS1E-1CEX	Sookook Boiler Front fired	Natural Gas
Heungkook/HUVIS	Korea	1	95UVS2-1CG	Heungkook Boiler, Front fired	Light Oil/C4 gas with fuel gas
ELEKTRENEI No 2 POWER PLANT	Lithuania	12	95DSS2E-1	Westinghouse Engineering	Gas and #6 Oil
ELEKTRENEI No 1 POWER PLANT	Lithuania	12	95DSS2E-1CG	Westinghouse Engineering	Gas and #6 Oil
PANEVZYD DISTRICT HEATING & POWER	Lithuania	6	95DSS1E-1	Power Boiler	Gas and #6 Oil
PANARON SDN. BHD.	Malaysia	2	95UVS2-1		
ESSO Malaysia (Exon Mobil Company)	Malaysia	36	95UVS1-1C G	Fired heaters and refinery systems	Natural Gas/Oil heaters to repl the existing honeywell scanners
TITAN Petro Chemicals	Malaysia	4	95UVS1-1C G	Boilers	To replace Coen
Shell PD	Malaysia	1	95UVS1-1CEX	Sour Gas Incinerator upgrade	
TITAN Petro Chemicals	Malaysia	2	95DSS1-1CG	Utility Boiler upgrade	Gas + HFO/To replace Coen
Titian Petrochemicals	Malaysia	3	95DSS1-1CG	Utility Boiler upgrade	Gas +HFO/To replace Coen
Titan Himont	Malaysia	18	95DSS1-1CG	Duct Burner	Refinery gas/To repl Coen
Petronas Penapisan Auromatics Plant	Malaysia	10	95UVS1-1CG	Aromatic Process Furnace	Refinery gas/Repl Durag scanner-all in one
Petronas Penapisan Auromatics Plant	Malaysia	10	95UVS1-1	Aromatic Process Furnace	Refinery gas/Repl Durag scanner-all in one
Petronas Penapisan Auromatics Plant	Malaysia	10	95UVS1-1CG	Aromatic Process Furnace	Refinery gas/Repl Durag scanner-all in one

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Petronas Penapisan Terengganu	Malaysia	10	95UVS1-1CG	Process Heater	Natural Gas/Replace Durag DLX-100 scanners
Petronas Gas Bhd	Malaysia	20	95DSS1-1CG w 20 ft cable	Gas Processing Plant (GPP-6)	Natural Gas/Repl Honeywell scanner at fuel gas heater in plant no. 6
Shell PD	Malaysia	5	95DSS1-1CG	CO boiler pilot burner	Natural Gas/Update from Ionization rod to flame scanner with our new maxfire
PT Krakatau Daya Listrik IPP Power plant	Malaysia	2	95DSS2-1	Boiler/Front fire/80 MW	Fireye 45UV5-1101
MLNG Bintulu Malaysia	Malaysia	24	95UVS1-1	MHI Japan manufacturer boiler/8 Front fired burner in 2 level/multi burner (2 boilers)	Natural gas with low concentration of H2s
TNB Tanjung Bin/ 3 x 700 MW, Coal fired power plant	Malaysia	76	95DSS2-1	IHI Front fired, multi-burner Boilers	Coal & oil
MLNG Bintulu Malaysia	Malaysia	4	95DSS1	Incinerator	Natural gas +Acid gas
Petronas Gas Bhd	Malaysia	20	95DSS1-1CG-020	Gas Processing Plant (GPP-6)	Fuel gas scanner, Repl project - Original brand Honeywell Yamatake
Shell SMDS unit in Bintulu	Malaysia	2	95UVS1-1CEX	Incinerator/Single burner	Waste or off gas/replacement
Petronas Gas Processing plant A (GPPA)	Malaysia	5	95UVS2-1	Gas heater plant upgrading/L & G Furnace	Refinery Gas/to repl IRIS
Petronas Gas Processing Plant 6 (GPP-P)	Malaysia	30	95DSS1-1CG-020	LPG Reheater/Natural gas fired burners	Natural gas/fuel gas heater scanner
Petronas MLNG ,Bintulu	Malaysia	35	95UVS1-1	Utility Boiler upgrade	Natural gas fired burners/upgrade from Fireye 45UV5 &25SU3-2100
MOBIL OIL	Netherlands	4	95UVS1E-1		Gas
STORK-HOLLAND	Netherlands	10	95UVS1E-1CG		
PEEKEL INSTRUMENTS B V	Netherlands	2	95IRS1E-1		
PEEKEL INSTRUMENTS B V	Netherlands	7	95IRS1E-1CG		
PEEKEL INSTRUMENTS B V	Netherlands	12	95IRS2E-1CEX		
PEEKEL INSTRUMENTS B V	Netherlands	4	95IRS2E-2CG		
PEEKEL INSTRUMENTS B V	Netherlands	1	95IRS2E-2CG		
PEEKEL INSTRUMENTS B V	Netherlands	8	95UVS1E-1		
PEEKEL INSTRUMENTS B V	Netherlands	3	95UVS1E-1CEX		
PEEKEL INSTRUMENTS B V	Netherlands	12	95UVS2E-1CEX		
AC SYSTEM LTD.	Poland	5	95IRS1E-1		

Company Name and Location	Country	Qty Installed	Equipment	Boiler/ Burner Equipment	Fuels
AC SYSTEM LTD.	Poland	3	95IRS1E-1		
AC SYSTEM LTD.	Poland	4	95IRS1E-1		
AC SYSTEM LTD.	Poland	1	95IRS1E-1		
AC SYSTEM LTD.	Poland	1	95IRS1E-1		
AC SYSTEM LTD.	Poland	2	95IRS1E-1		
AC SYSTEM LTD.	Poland	6	95IRS1E-1		
AC SYSTEM LTD.	Poland	3	95IRS1E-1		
AC SYSTEM LTD.	Poland	8	95IRS1E-1		
AC SYSTEM LTD.	Poland	10	95UVS1E- 1		
AC SYSTEM LTD.	Poland	1	95UVS1E-1		
AC SYSTEM LTD.	Poland	1	95UVS1E-1		
AC SYSTEM LTD.	Poland	1	95UVS1E-1CEX		
AC SYSTEM LTD.	Poland	1	95UVS1E-1CEX		
QGPC, RASGAS	Qatar	6	95UVS1E-1CEX	Sulphur Recovery	Refinery H2S, Acid Gas
QGPC, QAFCO	Qatar	9	95UVS1 E-1CEX	Fired Heaters and Refinery Systems	Refinery gas
DOHA MOTORS & TRADING CO	Qatar	9	95UVS1E-1CEX		
DOHA MOTORS & TRADING CO	Qatar	9	95UVS1E-1CEX		
DOHA MOTORS & TRADING CO	Qatar	1	95UVS1E-1CEX		
COTES-M	Russia	8	95UVS1 E-1		
HC AMAKS	Russia	2	95UVS1-1CG		
Burner Manufacturer :Tsukishima Kankyo Engrg Japan /Yansub Project	Saudi Arabia	18	95DSS1-1	Incinerator in a refinery	Refinery gas & natural gas
SWCC Jubai -Saudi Arabia Power Plant	Saudi Arabia	72	95UVS2-1	6 x 50 MW - Front Fired- MHI Boiler-Pilot & Main Burners	Gas+LFO/Reftrofit project
EXXON CHEMICAL	Singapore	6	95DSS2-1	Fired Heaters and Refinery Systems	Natural Gas
CHEVRON ORINITE	Singapore	3	95DSS2-1CG	Sulphur Recovery	Refinery H2S, Acid Gas
Exxon Mobil Chemicals	Singapore	2	95DSS2-1	Incinerator	Refinery waste gas/Repl existing Durag Scanners

Company Name and Location	Country	Qty Installed	Equipment	Boiler/ Burner Equipment	Fuels
Exxon Mobil Chemicals	Singapore	4	95DSS2-1CG	Gasifier	Gas
Shell Eastern Refinery Singapore	Singapore	2	95DSS1-CEX	Sulphur Recovery	Fuel Gas & Acid Gas(H2S)/replac existing Honeywell
Shell Bukom	Singapore	2	95UVS2-1CG	HDT Furnace	Gas/Repl 45uv5-1101
Shell Bukom Eastern Refinery	Singapore	5	95UVS2-1CG	HDS4 Furnace	Gas/New installation
PCS-1 Petrochemical Refinery of Singapore	Singapore	9	95DSS2-1CG	Seraya 1 Burner	Gas/Repl Honeywell scanners
Linde Syngas	Singapore	2	95DSS2-1CG	Pre-Heat Boilers	Fuel Gas & Acid Gas(H2S)/New installation
Sembcorp Utilities	Singapore	1	95DSS1-1	Boiler	Gas/Spare for new installation
Chevron Texaco - Singapore Syngas	Singapore	6	95DSS2-1	Sulphur Recovery	Fuel Gas + Acid Gas/Sulfur recover unit & Thermal
Sembcorp Utilities (Jurong Island)	Singapore	20	95DSS2-1CG	MHI & Stork Boiler. Stork-Thermeq Burner	Fuel,gas, oil, Natural gas & Heavy Oil
PCS-1 Petrochemical Refinery of Singapore	Singapore	3	95DSS2-1CG	Incinerator	Gas/New installation
PCS-2 Petrochemical Corp of Singapore	Singapore	5	95UVS2E-1CEX	Furnace	Fuel Gas/Moritani supply 95UVS2E-1CEX MODEL AS
CW Singapore Pte Ltd	Singapore	4	95DSS2-1	Various Furnaces Boiler	Fuel Gas, Fuel Oil
CW Singapore Pte Ltd	Singapore	7	95IRS2-2	Various Furnaces Boiler	Fuel Gas, Fuel Oil
Petrochemical Corporation of Singapore	Singapore	2	95DSS2-1CG	Instruments	Light Fuel Oil
Exxon Mobil Chemicals	Singapore	1	95DSS2-1	Pre-Heat Boilers	Light Fuel Oil/new
Petrochemical Corporation of Singapore 2	Singapore	8	95DSS1-1CG	Main Boiler A & B	Fuel Gas/To repl Honeywell scanners
Petrochemical Corporation of Singapore 2	Singapore	2	95DSS1-1CG	Main Boiler A & B	Fuel Gas/To repl Honeywell scanners
Petrochemical Corporation of Singapore	Singapore	6	95DSS2-1CG	Instruments	Light Fuel Oil
Petrochemical Corporation of Singapore	Singapore	1	95DSS2-1CG	Boiler	Fuel Gas

Company Name and Location	Country	Qty Installed	Equipment	Boiler/ Burner Equipment	Fuels
Petrochemical Corporation of Singapore	Singapore	1	95DSS2-1CG	Boiler	Fuel Gas
Exxon Mobil Chemicals	Singapore	1	95UVS1-1CG	Auxiliary Burner	Fuel Gas/On trial to repl non self checking scanners
SembUtilities Pte Ltd (CogenerationPlant)	Singapore	2	95UVS1-1CG	Duct Burner	Fuel Gas/to repl 45uv5-1007 Scanner
Shell Petroleum	Singapore	2	95UVS2-1CG	HESG	Fuel Gas/to repl 45uv5-1101
Petrochemical Corporation of Singapore	Singapore	2	95DSS2-1CG	Boiler	Fuel Gas
Petrochemical Corporation of Singapore	Singapore	4	95DSS2-1CG	Boiler	Fuel Gas
Petrochemical Corporation of Singapore	Singapore	8	95DSS2-1CG	Boiler	Fuel Gas
Shell Eastern Petroleum	Singapore	1	95DSS1-1CEX	Boiler	LPG(Ignitor of platform)/Trial
Shell Eastern Petroleum	Singapore	7	95UVS2-1CG-030	Various Boiler & Furnace in Area 2	Fuel Gas
Shell Eastern Petroleum	Singapore	2	95DSS1-1CG-040	Boiler/Single burner	Fuel Gas
Shell Eastern Petroleum	Singapore	4	95DSS2-1CG	Boiler/Single burner	Fuel Gas
Shell Eastern Petroleum	Singapore	1	95UVS2-1CG-050	Furnace/Standard Shell design Multi Burner/Front fired	Fuel gas/New instatllation
Shell Eastern Petroleum	Singapore	1	95UVS2-1CG	Boiler/Boiler	Replacement unit
SembCorp Utilities	Singapore	18	95DSS2-1CG	Austrian Energy & environment Boiler/Front Fired	Fuel gas/New instatllation
Petrochemical Corporation of Singapore	Singapore	1	95DSS2E-1CEX	Mitsui Boiler/Multi Burner	LPG/New installation
Petrochemical Corporation of Singapore	Singapore	5	95DSS2-1CG	Boiler/Multi burner	LPG/New installation
Petrochemical Corporation of Singapore	Singapore	1	95DSS2-1CG	Boiler	Fuel Gas
PYROS S A	Spain	4	95IRS1E-1		
PYROS S A	Spain	2	95IRS1E-1		
SCA PAPER MILL	Sweden	3	95DSS2E-1	Heede Controls	

Company Name and Location	Country	Qty Installed	Equipment	Boiler/ Burner Equipment	Fuels
HEEDE CONTROLS AB	Sweden	1	95IRS1E-1		
HEEDE CONTROLS AB	Sweden	6	95IRS2E-1		
HEEDE CONTROLS AB	Sweden	1	95UVS1 E- 1		
HEEDE CONTROLS AB	Sweden	2	95UVS1E- 1		
HEEDE CONTROLS AB	Sweden	3	95UVS1E- 1		
HEEDE CONTROLS AB	Sweden	1	95UVS1E- 1		
HEEDE CONTROLS AB	Sweden	1	95UVS1E- 1		
HEEDE CONTROLS AB	Sweden	6	95UVS1E- 1		
HEEDE CONTROLS AB	Sweden	1	95UVS2E-1		
FISHER-ROSEMOUNT AG	Switzerland	17	95UVS1E-1		
FISHER-ROSEMOUNT AG	Switzerland	17	95UVS1E-1		
SHELLY INDUSTRIAL AUTO.	Switzerland	2	95UVS1-1		
FORMOSA HEAVY HP 4	Taiwan	8	95IRS1-1	Foster Wheeler Lo Nox	Coal
FORMOSA HEAVY MP 6	Taiwan	8	95IRS1-2	Foster Wheeler Lo Nox	Coal
ALLIANCE REFINERY, MAP TA PHUT	Thailand	2	95DSS2-1CG	Sulphur Recovery	Refinery H2S, Acid Gas
THAI OIL, MAP TA PHUT	Thailand	2	95DSS2-1CEX	Sulphur Recovery	Refinery H2S, Acid Gas
THAI OIL, MAP TA PHUT	Thailand	2	95DSS2-1	Refinery Gas Incinerator	Various Refinery Gases
PTT Gas Plant Phase -2 / IEE (Chiyoda) Thailand	Thailand	4	95DSS1-CEX	Duct Burner/ Waste Heat Boiler	Natural Gas/to repl the existing Honeywell scanners
Thai Petrochemical Industries (TPI)	Thailand	6	95DSS2-1	Boilers	Fuel Gas + Bunker C Oil/Boilers
Panjapol Paper	Thailand	1	95IRS1-1	Recovery Boiler	Oil /To replace the existing IRIS scanners
Thai Petrochemical Industries (TPI)	Thailand	2	95DSS1-1CEX	Boiler	Fuel Gas + Bunker C Oil/Repl Honeywell
Hiang Seng Fibre	Thailand	3	95DSS1-1	Recovery Boiler	Black Liquor/Replace Coen
Esso Thailand	Thailand	8	95DSS2E-1CEX	Boiler	Waste Gas, Natural Gas/to repl the existing Honeywell

Company Name and Location	Country	Qty Installed	Equipment	Boiler/ Burner Equipment	Fuels
Thai Aero Sil (Degussa)	Thailand	1	95DSS2-1CEX	Incinerator	Waste Gas/repl 45rm series
ARC Thailand	Thailand	2	95DSS2E-1CEX	Boiler	Waste Gas, Natural Gas
COCO2	Thailand	1	95DSS2-1CG	Multi Boiler	Natural Gas
Esso (Thailand) Co.Ltd in Rayong	Thailand	1	60-2721-6(Repl scanner for 95DSS2E-1CEX)	Multi Burner	Natural Gas/Sare parts
Thai Petrochemical Industry Public Co.ltd	Thailand	1	95DSS1-1CEX	Burner	H2S+Oil
ESSO (Thailand) Public Co.Ltd	Thailand	2	60-2721-6(repl scanner for 95DSS2E-1CEX)	Burner	Natural gas/spare parts
Auromatics Thai Co./EPC Contractor - SK & GS Engineering-Fire heater, burner:John Zinc	Thailand	372	95DSS2-1CG	Bottom Fired,pilot main flame	Fuel gas
Integrate Refinery Petrochemical Co.ltd	Thailand	1	95DSS2-1	Multi waste boiler in Natural gas	Natural gas with waste gas
PTT Chemical Public Co.ltd	Thailand	1	95DSS2-1CG	Boiler	Gas/replements
TUPRAS IZMIR PETROCHEMICAL	Turkey	12	UNIFLAME (DSS2)	Power Boiler	Oil/Gas
LIAS INDUSTRIAL LTD.	UK	16	95UVS1-1CG		
MCE PLC	UK	9	95UVS2E-1CG		
T-THERMAL	USA	40	95UVS2-1CG		
SPECLES CRYSTAL SUGAR REFINERY	USA	12	95DSS2- 1		
ROSEBURG FOREST PRODUCTS	USA	1	95DSS2- 1		
SOUTHER ENERGY LOVETT POWER STATION, NJ	USA	16	95DSS2- 1.	Power Boiler	Gas and Coal
HUGHES MACHINERY CO	USA	18	95DSS2-1		
GEORGIA PACIFIC	USA	10	95DSS2-1	Black Liquor Boilers	
A C CONTROLS CO INC	USA	1	95IRS1-1		
A C CONTROLS CO INC	USA	2	95IRS1-1		
A C CONTROLS CO INC	USA	6	95UVS1-1		

Company Name and Location	Country	Qty Installed	Equipment	Boiler/ Burner Equipment	Fuels
APPLIED CONTROL TECH	USA	1	95UVS1-1		
AUTOMATIC CONTROLS CO	USA	1	95IRS1-1		
CHARLES F CONNOLLY DISTR	USA	1	95UVS2- 1		
CHARLES F CONNOLLY DISTR	USA	1	95UVS2- 1		
CHARLES F CONNOLLY DISTR	USA	1	95UVS2- 1CG		
CLASSIC CONTROLS INC	USA	1	95IRS1-1		
COEN CO INC (WOODLAND)	USA	3	95UVS2- 1		
COLUMBUS AUTO. SPRAYER CO	USA	1	95UVS1-1		
CONTROLCO AUTO DIST INC	USA	3	95UVS2-1		
CONTROLCO AUTO DIST INC	USA	2	95UVS2-1		
CONTROLCO AUTO DIST INC	USA	1	95UVS2-1		
CONTROLCO AUTO DIST INC	USA	2	95UVS2-1		
CONTROLCO AUTO DIST INC	USA	1	95UVS2-1		
CONTROLCO AUTO DIST INC	USA	5	95UVS2-1		
CONTROLCO AUTO DIST INC	USA	1	95UVS2-1		
CONTROLCO AUTO DIST INC	USA	2	95UVS2-1		
CONTROLCO AUTO DIST INC	USA	4	95UVS2-1		
CONTROLTECH	USA	2	95UVS2-1		
FORNEY CORPORATION	USA	1	95UVS1 -1CEX		
FORNEY CORPORATION	USA	4	95UVS1 -1CEX		
FORNEY CORPORATION	USA	2	95UVS2- 1		
GREENBERG SUPPLY CO	USA	6	95UVS2- 1		
GREENBERG SUPPLY CO	USA	4	95UVS2- 1		
HUGHES MACHINERY CO	USA	1	95UVS2- 1		
INDUSTRIAL EQUIPMENT CO	USA	1	95IRS1-1		
INDUSTRIAL EQUIPMENT CO	USA	1	95IRS1-1		
INDUSTRIAL EQUIPMENT CO	USA	1	95IRS1-1		
INDUSTRIAL EQUIPMENT CO	USA	1	95IRS1-1		
INDUSTRIAL EQUIPMENT CO	USA	6	95UVS1-1		
INDUSTRIAL EQUIPMENT CO	USA	6	95UVS1-1		

Company Name and Location	Country	Qty Installed	Equipment	Boiler/ Burner Equipment	Fuels
INDUSTRIAL EQUIPMENT CO	USA	4	95UVS1 E- 1		
INDUSTRIAL EQUIPMENT CO	USA	50	95UVS2-1		
INDUSTRIAL UTILITY SALES	USA	3	95UVS1-1		
INDUSTRIAL UTILITY SALES	USA	5	95UVS1-1		
INDUSTRIAL UTILITY SALES	USA	1	95UVS1-1		
KOCH ENG CO-JOHN ZINK DIV	USA	2	95UVS1-1	Duct Burner	Gas
KOCH ENG CO-JOHN ZINK DIV	USA	2	95UVS1 -1	Duct Burner	Gas
KOCH ENG CO-JOHN ZINK DIV	USA	68	95UVS1-1CG	Duct Burner	Gas
KOCH ENG CO-JOHN ZINK DIV	USA	72	95UVS1-1CG	Duct Burner	Gas
KOCH ENG CO-JOHN ZINK DIV	USA	3	95UVS1-1CG	Duct Burner	Gas
KOCH ENG CO-JOHN ZINK DIV	USA	4	95UVS1-1CG	Duct Burner	Gas
KOCH ENG CO-JOHN ZINK DIV	USA	9	95UVS1-1CG	Duct Burner	Gas
KOCH ENG CO-JOHN ZINK DIV	USA	1	95UVS1-1CG	Duct Burner	Gas
KOCH ENG CO-JOHN ZINK DIV	USA	1	95UVS1-1CG	Duct Burner	Gas
KOCH ENG CO-JOHN ZINK DIV	USA	15	95UVS1-1CG	Duct Burner	Gas
KOCH ENG CO-JOHN ZINK DIV	USA	4	95UVS1-1CG	Duct Burner	Gas
KOCH ENG CO-JOHN ZINK DIV	USA	1	95UVS1-1CG	Duct Burner	Gas
KOCH ENG CO-JOHN ZINK DIV	USA	4	95UVS1-1CG	Duct Burner	Gas
KOCH ENG CO-JOHN ZINK DIV	USA	4	95UVS1-1CG	Duct Burner	Gas
KOCH ENG CO-JOHN ZINK DIV	USA	1	95UVS1-1CG	Duct Burner	Gas
KOCH ENG CO-JOHN ZINK DIV	USA	1	95UVS1-1CG	Duct Burner	Gas
KOCH ENG CO-JOHN ZINK DIV	USA	22	95UVS2-1CG	Duct Burner	Gas
MID-SOUTH SALES CO INC	USA	1	95IRS1-1		
MID-SOUTH SALES CO INC	USA	1	95IRS2-1		
MID-SOUTH SALES CO INC	USA	2	95UVS1-1		
MID-SOUTH SALES CO INC	USA	18	95UVS1-1		
MID-SOUTH SALES CO INC	USA	6	95UVS2-1		
MID-SOUTH SALES CO INC	USA	6	95UVS2-1		
MID-SOUTH SALES CO INC	USA	1	95UVS2-1		
MID-SOUTH SALES CO INC	USA	3	95UVS2-1		
MID-SOUTH SALES CO INC	USA	4	95UVS2-1		

Company Name and Location	Country	Qty Installed	Equipment	Boiler/ Burner Equipment	Fuels
MID-SOUTH SALES CO INC	USA	16	95UVS2-1		
NAO INC	USA	1	95UVS1-1		
ZEECO INC	USA	4	95UVS1-1CG		
ZEECO INC	USA	2	95UVS1-1CG		
ZEECO INC	USA	2	95UVS2-1		
TECNO CONTROLES CA	Venezuela	1	95UVS1 -1	Fired Heaters and Refinery Systems	
TECNO CONTROLES CA	Venezuela	2	95UVS1 -1	Fired Heaters and Refinery Systems	
TECNO CONTROLES CA	Venezuela	1	95UVS1 -1	Fired Heaters and Refinery Systems	
TECNO CONTROLES OCCIDENTE	Venezuela	1	95UVS1-1	Fired Heaters and Refinery Systems	
TECNO CONTROLES OCCIDENTE	Venezuela	1	95UVS1-1	Fired Heaters and Refinery Systems	
TECNO CONTROLES OCCIDENTE	Venezuela	7	95UVS1-1	Fired Heaters and Refinery Systems	
TECNO CONTROLES OCCIDENTE	Venezuela	2	95UVS1-1	Fired Heaters and Refinery Systems	
TECNO CONTROLES OCCIDENTE	Venezuela	14	95UVS2-1	Fired Heaters and Refinery Systems	
TECNO CONTROLES OCCIDENTE	Venezuela	16	95UVS2-1	Fired heaters and refinery systems	
TECNO CONTROLES OCCIDENTE	Venezuela	40	95UVS2-1	Fired Heaters and Refinery Systems	
TECNO CONTROLES OCCIDENTE	Venezuela	8	95UVS2-1	Fired Heaters and Refinery Systems	

Company Name and Location	Country	Qty Installed	Equipment	Boiler/ Burner Equipment	Fuels
TECNO CONTROLES OCCIDENTE	Venezuela	12	95UVS2-1	Fired Heaters and Refinery Systems	
TECNO CONTROLES OCCIDENTE	Venezuela	2	95UVS2-1	Fired Heaters and Refinery Systems	
TECNO CONTROLES ORIENTE	Venezuela	47	95UVS1-1	Fired Heaters and Refinery Systems	
PetroVietnam Fertiliser & Chemical Co.,	Vietnam	16	95UVS1E-1CEX	Furnace & Boiler	LPG Gas
Bienhoa Chemical Plant (Vicaco)	Vietnam	4	95IRS2-01	Boiler	Heavy Fuel Oil
Petro Vietnam Fertiliser & Chemical Co.	Vietnam	2	95UVS1E-1CEX	Steam Boiler	LPG/Spare parts

Selected Phoenix Installations

Company Name and Location	Country	Qty Installed	Equipment	Boiler/Burner Equipment	Fuels
Contact Energy	Australia	2	85UVF1-1CEX	-	-
Sakhalin Porject-Russia/Gasco(Aust) Pty	Australia	5	85UVF1-1	-	-
GASCO Pty Ltd (Sackhalin Project in Russia)	Australia	2	85UVF1-1	Burner	Oil
Qulu Petrochemical (HHI)	China	10	85IRF4-1EX	Boiler	Diesel Oil
BEIJING EASTERN TRANSIT CONTROL TECHNOLOGY LTD	China	4	85UVF2-1		
DEJONG COEN	Holland	41	85UVF1-1CEX	Duct Burner installation France	Natural Gas/ Light Oil
IOCL Mathura - Refinery	India	6	85UVF4-1	Duct Burner	Natural Gas/BHEL, EPC Contractor for duct burner
Schenectady Herdillia Ltd (Mumbia)	India	1	85UVF4-1	Process Boiler	Light Oil/installed in 2004
Schenectady Herdillia Ltd (Mumbia)	India	1	85UVF4-1	Process Boiler	Light Oil/under installation in june'05
Bharat Heavy Electricals	India	1	85UVF1-1	Industrial Boiler	Light Fuel
Indian Farmers Fert. Coop.Ltd	India	25	85UVF1-2EX + Fiber Optic	Steam boiler	Gas/Burner Revamp(new installation)
FEI/Mitsubishi Chemicals - India via Furnace Engrg Inc-Japan	India	38	85IRF3-1EX	Furnace Engrg Inc, Japan	Heavy Oil
NTPC-SAIL Power Co Pvt Ltd	India	18	85UVF2-1-020	Boiler/Single Burner	Light Oil
Shuaibah Phase III Saudi Arabia (Ansaldo Italy job)	India	4	85IRF1-1CEX	Front Fired Boiler	Light Diesel Oil
TOTAL FINA ELF -Senipah Oil/Gas Field	Indonesia	6	85UVF2-1-CEX	Process Heaters	Natural Gas/To replace the existing Honeywell scanners
PT AMOCO Mitsui - Indonesia	Indonesia	9	85VUF1-1CEX	Fired Heater	Natural Gas/Retrofit to replace old scanners
PT AMOCO Mitsui - Indonesia	Indonesia	1	85UVF1-1CEX	Fired Heater	Natural Gas/for stock
PT AMOCO MITSUI -Indonesia	Indonesia	1	60-2780-1(repl scanner for 85UVF1-1CEX)	John Zink, hot oil heater, Multi burner	Natural Gas/Spare parts
PT.Trans Paciffc Petrochemical Indotama /Daekyung Machinery & Engeering,Tuban Aromatic Project	Indonesia	5	85UVF2-1EX	Multi burner	Fuel Gas/spare parts

Company Name and Location	Country	Qty Installed	Equipment	Boiler/Burner Equipment	Fuels
Mitsubishi Chemicals -Indonesia	Indonesia	17	85UVF1-1EX	Hot Oil Heaters	Fuel Gas/Existing scanner is supplied by NFK
Pertamina UP V	Indonesia	4	85UVF2-1EX	Stork/Bethel, Front fired boiler (multi burner)	Fuel gas & Medium oil
Nihon Sanso	Japan	6	85UVF1-1	Process Heaters	Natural Gas/Furnace Engineering Inc-Japan Heater Manufacturer
FEI (TTM Songkla Project)	Japan	8	85UVF1-1		
Nihon Furnace(NFK)/Russia Sakhalin	Japan	2	85UVF1-1CEX	Sulfer Recovery Unit	Natural Gas
Samsung (TTM Songkhla project)	Japan	1	85UVF1-1		Spare parts
General Electric Company of Libya (GECOL)	Japan	6	85UVF1-1EX	Boiler	Natural gas/Heavy Oil/Light oil/According to BHIC they change
General Electric Company of Libya (GECOL)	Japan	6	85IRF4-1EX	Boiler	Natural gas/Heavy Oil/Light oil/According to BHIC they change
Sonatrach-Activite AVAL-Complex GP2.z	Japan	20	85UVF1-1CEX	IHI Heating Furnace, Single burner	Fuel Gas/New installation
NIHON SANSO	Japan	6	85UVF1-1	Heater	Gas
Sookook/Jeonjoo City	Korea	14	85UVF3-1	Heating Burner	LNG Gas
Sookook/Benghazi	Korea	9	85UVF2-1EX	Low Nox Burner	
Sookook/Benghazi	Korea	8	85UVF3-1EX	Low Nox Burner	LNG Gas
Sookook/Benghazi	Korea	2	85IRF3-1EX	Heating Burner	Light Oil
Sookook/Oriental Chem	Korea	1	85UVF3-1EX	Low Nox Burner	LNG Gas
Sookook/Ansan City	Korea	1	85IRF3-1EX	Heating Burner	Light Oil
Sookook/Lafan	Korea	6	85UVF3-1CEX	Boiler	LNG Gas
Sookook/Lafan	Korea	1	60-2780-3(85UVF3-1CEX repl scanner)	Boiler	LNG Gas
Heungkook/LG	Korea	2	85UVF3-1CEX	Heungkook Boiler, Front Fired	Natural Gas
Heungkook/LG	Korea	2	85IRF3-1CEX	Heungkook Boiler, Front Fired	Natural Gas
Heungkook/LG	Korea	4	85UVF3-1EX	Heungkook Boiler, Front Fired	Natural Gas

Company Name and Location	Country	Qty Installed	Equipment	Boiler/Burner Equipment	Fuels
Heungkook/LG	Korea	8	85IRF3-1EX	Heungkook Boiler, Front Fired	Natural Gas
Sookook/Lotte Daesan	Korea	16	85UVF3-1EX	Sookook burner,application Boiler,front fired	Natural Gas
Sookook/Lotte Daesan	Korea	1	85IRF3-1EX	Sookook burner,application Boiler,front fired	Natural gas
Expet Controls	Malaysia	2	85UVF3-1CEX	Process heater/furnace	Natural gas/MCOT heater upgrade
Independent Technology	Malaysia	1	85UVF2-1EX	Gas Fired Heater	Gas Fired Heater
MIRI CRUDE OIL TERMINAL	Malaysia	2	85UVF4-1CEX	Heater	Refinery Gas
Petronas MTBE	Malaysia	60	85UVF3-1EX-020	PDH Plant	Gas Fired Heater
Sabah Forest Industries (Paper & Pulp)	Malaysia	1	85UVF4-1	Lime Kiln	LPG
CW Singapore Pte Ltd	Singapore	4	85UVF1-1CEX	Incinerator	Multi burner,fuel gas/new installation
Keppel FELS Power Plant	Singapore	2	85UVF1-1CEX	GAS Fired Furnace	EPC contractor : Precision Metals in Perth Australia
Keppel Merlimau Cogen	Singapore	2	60-2780-1(repl scanner for 85UVF1-1CEX)	Cogen	LPG Gas
Keppel Merlimau Cogen Pte Ltd	Singapore	2	85UVF1-1EX	Cogen	LPG Gas
ATC	Thailand	2	85UVF1-1CEX	Heater	Natural/They will be installed in next feb'06 for major shutdown
ATC FRC (SK Engineering)	Thailand	6	85UVF1-1EX	Process Heaters	Refinery Fuel Gas/Order placed by SK Engineering Korea
COCO-Phase 3	Thailand	2	85UVF4-1CEX	COEN Duct Burner	Natural Gas/Retrofit to replace old IRIS Non self check scanner
PANJAPOL PULP INDUSTRIES PUB CO	Thailand	2	85UVF2-1	Black Liquor Recovery Boiler	LPG
PTT Co. Ltd	Thailand	3	85UVF1-1CEX	Boiler	Gas/ For replacement
PTT Co. Ltd	Thailand	2	60-2780-1(repl scanner for 85UVF1-1CEX)	Boiler	Gas/For replacement
PTT Gas Separation Plant - via DJ COEN	Thailand	35	85UVF1-1CEX	Duct Burners	Natural Gas/EPC contractor: DJ COEN-Europe
Rayong Olefins Company Limited	Thailand	8	85UVF1-1EX	Heat Furnace (ABB Lamnus)	Natural gas/New installation
THE AROMATICS PUBLIC LTD CO	Thailand	1	85UVF1-1	Heater	Refinery Fuel Gas

Company Name and Location	Country	Qty Installed	Equipment	Boiler/Burner Equipment	Fuels
THASCO CHEMICAL	Thailand	2	85UVF2-1	Heater	Hydrogen
Thasco Chemical	Thailand	1	85UFV1-1	Boiler	Natural Gas/Replace Honeywell
EXETER ACADEMY NEW HAMPSHIRE	USA	2	85UVF4-1	Coen Low Nox burners steam plant	Natural Gas / Heavy Fuel Oil
JOHN ZINK OKLAHOMA	USA				
TODD COM BUSTION	USA				

Selected Simplicity (65UV5) Installations

Company Name and Location	Country	Qty Installed	Equipment	Boiler/Burner Equipment	Fuels
JOHN ZINK OKLAHOMA	USA	56			
ABB (GLENROSE HOSPITAL)	Canada	4			
CANADIAN 88	Canada	2			
CONOCO	Canada	30			
PETRO CANDADA or IMPERIAL OIL	Canada	1			
CHEVRON	Canada	8			
COLUMBIA AUTOMATION WASH- INGTON STATE	USA	2			
DEJONG COEN	Holland	150			
GS HITECH	Canada	42			
XOTHERMICS, FLORIDA	USA	3			