Company Profile



ENGINEERING • CONTRACTOR • MANUFACTURER • FABRICATOR



Unit 721 7F Globe Telecom Plaza II, Pioneer Highlands Condo, Pioneer Street, Barangka Ilaya, Mandaluyong City 1550 Philippines





Vision

To be the leading partner in filtration anchored on technical competence, financial independence, organizational efficiency and social responsibility.

Mission

To provide efficient filtration solutions at a level that exceeds customer expectations.

Core Values

Leadership Excellence Teamwork Integrity in all dealings with customers and suppliers Profit as a driver of company growth Social responsibility Product innovation and diversification Customer service

Company Background





NFF was organized in August 1993, used to be a division of Network Trading (Phils.) Inc., the company became one of the leading providers of engineering solutions to filtration and emission problems for major industries in the Philippine market. With its strong links to world renowned manufacturers of filtration products both in wet and dry applications, its position in the market has certainly been clearly defined. Manufactured products such as Bag Filter Dust Collectors, Filter Bags, Cages and Accessories, Filter Cloths, Micron Rated Filters, Air Filters, and Airslide Canvas Covering basically the entire manufacturing industries NFF added to its product lines the following related traded products such as Pluspoint Filter Press and Klinkau Plates, Cooling Towers, Ecofine Pressure Vessels, Reitz Fans, KC Cottrell Electro Static Precipitator and spare parts, Goyen and Mecair Dust Collector Cleaning System Components, Emission Monitors and Gas Analyzers are supplied to the following industries:

Cement	 Petroleum and Petrochemical 	 Hospital
Steel	 Flour Milling 	 Rice Milling
Chemical	 Food and Beverage 	 Semiconductor
• Sugar	• Power	 Waste Water
 CoconutOil 	 Wood Processing 	 Paper
 Pharmaceutical 	Battery Recycling	• OEM

In 2006, NFF strengthened its engineering and construction capability by acquiring heavy equipment and venturing on bigger construction projects in power industry for the installations of Electrostatic Precipitators, electro-mechanical equipment and other Steel Structures. PCAB License No. 36936 was first issued on August 22, 2013 for Principal Classification "Mechanical Work" and other Classifications "Structural Steel Work, Painting Work, Metal Roofing & Siding Installation, and Structural Demolition" with Category "A".

Certification





Halal Certificate

PCAB License

SEC Certificate

PhilGEPS Certificate

Distributorship Certificate



Commercial Details



Name of Company : Date of Incorporation : Sec. Reg. No. : Telephone No. : Fax No. : Email Address :	NFF Industrial Corporation (NFFIC) August 30, 1993 ASO93-006691 +632 8687 5123 to 30 +632 8631 1410 aurelio.gomez@nffic.com.ph richard.berganos@nffic.com.ph sales@nffic.com.ph	
Web Site :	www.nffic.com.ph	
Business Address :	Unit 721 7F Globe Telecom Plaza II, Pioneer Highlands Condo, Pioneer Street, Barangka Ilaya, Mandaluyong City 1550 Philippines	
Manufactring Plant :	Barangay Osorio, Trece Martires City,Cavite, Philippines	
Branch Offices :	Cebu Branch Lacarldun Warehouse, Purok Molave,Bgy. Tayud, Liloan, Cebu	
Type of Business :	Engineering, Manufacturing and Trading	
SEC Reg. No. :	ASO93-006691	

Vat Reg. No. :	450-002-857-177V
T.I.N. No. :	002-857-177
SSS No. :	03-9018358-5
DOLE No. :	ROIV-03-07-162
DUNS No. :	71-889-3621
PCAB No. :	36936
Contact Person :	Aurelio L. Gomez - President and General Manager
	Walfrido A. Macaranas, Jr Plant and Project Manager
	Richard A. Berganos - National Sales Manager
No. of Personnel :	452
Bank References :	Bank of Philippine Islands, Binondo Branch, Manila and FCIE Branch, Dasmarinas, Cavite Banco De Oro Pioneer Branch, Mandaluyong City Binondo Branch, Manila
	MetroBank Pioneer Branch, Mandaluyong City

Affiliated Companies

NFF Packaging Solutions Corporation (NFFPSC) - was incorporated in October 6, 2017. The company became one of the leading providers of engineering solutions to packaging for major industries in the Philippine market.

NFFPSC is focused with the manufacturing and distribution of Flexible Intermediatye Bulk Container Bags (FIBCs) and Sling for customers handling powders and bulk products. Also added Stretch Wrapping Machines and FIBC unloader system.

NETPAK Philippines, Inc. (NETPAK) - was incorporated in February 1992. It is engaged in the distribution of packaging consumables and started setting up their manufacturing line for aluminum caps in January 1997. NETPAK supplies leading companies in the food, pharmaceutical and agro-chemical industries with aluminum pilfer proof caps, aluminum collapsible tubes, metal lug caps and child-resistant closures.

NTPI International, Inc. (NTPI) - was incorporated in December 29, 1993. It has remained a trading company, mainly dealing with mills, industrial supplies, machinery parts and equipment. Until January 1997 when it acquired the roller manufacturing business of CNP Industries, Inc. Its main product are chains, conveyor belt, rollers, valves, gear motors and reducers.

In 2008, NTPI acquired our sister company, Extended Steel FE Inc. It is engaged in the design, engineering, manufacturing and construction of steel structures, electrostatic precipitators, conveying systems, equipment shelter vans, and bucket elevators.

Product Lines

Services



FILTRATION EQUIPMENT

- NFF Bag Filter Pulse Jet Dust Collectors
- KC COTTRELL Electrostatic Precipitators
- GOYEN Dust Collector Cleaning System
- GOYEN Gas Analyzers and Emission Monitors
- MECAIR Dust Collector Cleaning System
- PLUS POINT Filter Press
- KLINKAU Filter Press Plates
- Pressure Vessels

WET FILTRATION PRODUCTS

- NFF Filter Cloths
- NFF Micron Rated Bag Filters

OTHER PRODUCTS

- Airslide Canvas
- Cooling Tower
- Boiler Tubes
- AIRSWEEP Material Activation System
- REITZ Centrifugal Fan
- •HEXA Septic Treatment Plant
- •Fog Cannon
- •FIBC Bulk Bag | Jumbo Bag
- •NFF Warehouse Building System

DUST COLLECTOR ACCESSORIES

- NFF Filter Bags
- NFF Pleated Cartridges
- NFF Filter Cages
- GOYEN Diaphragm and Solenoid Valves
- MECAIR Diaphragm and Solenoid Valves
- NFF Rotary and Double Flap Valves
- REITZ Centrifugal Fans

AIR FILTRATION PRODUCTS

- Roll Filter Media
- Paint Booth Filters
- Pleated Pre-Filters
- Medium and High Efficiency Rigid Filters
- Medium and High Efficiency Extended Surface Filters
- Metal Washable Air and Grease Filters
- HEPA and 95% DOP Filters
- Cleanroom HEPA / ULPA Terminal Modules
- Gas Phase and Odor Control
- Framing System and Holding Frames
- UV Lamps for HVAC System

ENGINEERING CAPABILITIES

- Survey and System Audit
 - Air flow testing and measurement - System analysis
 - Leak detection testing
 - Duct design and balancing
- Pulse Jet Cleaning Design
- Fabrication Works and Pre-assembly
- Erection and Retrofitting
- Installation Supervision and Commissioning Assistance
- Dust Collector Monitoring and Maintenance
 - Bag replacement
 - Spare parts consignment
 - Preventive maintenance
- Modification and Upgrade
- Seminar on Dust Collector Operation and Maintenance
- Mechanical and Structural Erection Works

SUPPLY AND CONSIGNMENT CONTRACT

- Filter Bags
- Filter Cages
- Airslide Canvas



The Network Facilities

Engineering Capabilities





Fabrication Works & Pre-assembly







Engineering Capabilities





Design & Partnership with Goyen/Mecair, KC Cottrell Technical Team Commissioning, Survey, & Audit

Inspection & Maintenance

- Preventive Maintenance
- Bag Replacement
- Spare Parts Consignment



Start-up & Shutdown

Assistance

Engineering Capabilities



MODIFICATION & UPGRADE



Before Modification







After Modification







Engineering Capabilities



WAREHOUSE BUILDING SYSTEM



Warehouse Standard Design





Northern Cement Corporation 600,000 CMH Clinker Cooler Baghouse Dust Collector



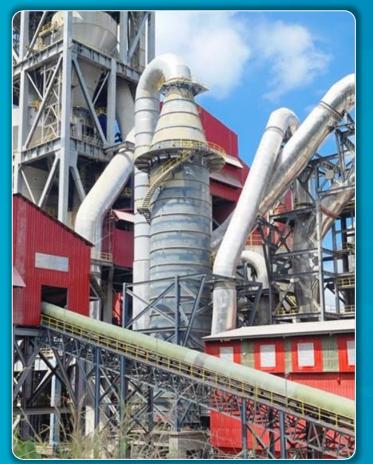
Northern Cement Corporation Pre-Heater Structural Support (8th Level)







Northern Cement Corporation Gas Conditioning Tower & Support



Petron Corporation Gas Suspension Absorber (GSA) & Bag Filter System







Northern Cement Corporation Installation of Pump Skid







Northern Cement Corporation Pre-assembly/Installation and Alignment of 600,000 CMH Blower





Northern Cement Corporation Commissioning of Gas Conditioning Tower Spray System







JL Davao Warehouse Multi-bay Warehouse Building (7 bays)



NFF Packaging Solutions Corp. – Cavite Plant Manufacturing Plant Facilities (2 basement, Mezzanine, Offices, & Production Area)







Dunlop International (Philippines), Inc. Rehabilitation of BHA Dust Extractor



Before Rehabilitation



After Rehabilitation

Carmen Copper Corporation 5,600 CMH Dust Collector for Mettalurgical Laboratory







Oro Cemento Industries Corporation 24 Units of Pulse Jet Bag Filter Dust Collector for De-dusting of New Cement Grinding Plant





























Philsaga Mining Corporation Prefab Container Office Building 1



Philsaga Mining Corporation Prefab Container Office Building 2



Philsaga Mining Corporation

Philsaga Mining Corporation Prefab Container Warehouse





Prefab Container Dome Shelter Electrical Shop

United Pulp and Paper Company, Inc. Electrostatic Precipitator (ESP) Tengy ESP, 178,000 Nm3/h, Cogen 130T/H Boiler



JNJ Oil Industries Inc. 880 sqm Storage Warehouse Facility Construction







Northern Cement Corporation 5,000 CMH Grinding Dust Collector



Northern Cement Corporation 45,000 CMH Crusher Dust Collector



Northern Cement Corporation 8,000 CMH Cement Grinding Dust Collector



Northern Cement Corporation 8,000 CMH Finish Mill Dust Collector



Masinloc Power Partners Co. Ltd.Republic Cement (RCBMI) - Batangas5,000 CMH Dust Collector for Roller Press Project5,000 CMH Dust Collector for Roller Press Project









Atlas Fertilizer Corporation Cyclone & Dedusting System



Northern Cement Corporation 36,000 CMH Finish Mill Dust Collector

Northern Cement Corporation 20,000 CMH Fly Ash Silo Dust Collector





Taiheiyo Cement Phils., Inc. 9,000 CMH Packhouse Dust Collector



Taiheiyo Cement Phils., Inc. 6 Units x 9,000 CMH JBS Dust Collector



Taiheiyo Cement Phils., Inc. 18,000 CMH JBS Dust Collector











Atlas Fertilizer Corporation 90,000 CMH Dust Collector and Cyclone



NFF Packaging Solutions Corporation - Minglanilla Cebu Plant Raw Materials Warehouse Building Civil Works & Structural Erection Works





Northern Cement Corporation 45,000 CMH Dust Collector for Crusher Area



Cenapro Chemical Corporation 2,100 CMH Dust Collector



Treasure Island Industrial Corp. 7,800 CMH Dust Collector



Transitions Optics Phils., Inc. 5,000 CMH Dust Collector & Cyclone



FMC Phils. Inc. 12,660 CMH Product Blending Dust Collector





San Miguel Consolidated Power Corporation - Limay, Bataan Electrostatic Precipitator (ESP) 150MW x 1 Unit Coal Fired Power Plant



Cenapro Incorporated 6,600 CMH Pulse Jet Bag Filter Dust Collector





Mabuhay Interflour Mill Plant Structural Erection Works





Minergy Balingasag Coal Fired Thermal Power Plant Steam Turbine Generator & Coal Storage Structural Erection Works







San Miguel Consolidated Power Corporation - Malita, Davao Electrostatic Pecipitator (ESP) 150MW x 2 Units Coal Fired Power Plant









Therma South, Inc. - Aboitiz Power (Toril, Davao City) Electrostatic Pecipitator (ESP) 150MW x 2 Units Coal Fired Power Plant



Other Completed Projects





COOLING TOWERS 3 Cells x 10,000 GPM (Biscom)



COOLING TOWERS 4 Cells X 10,000 GPM (Lopez Sugar)



TROF EXHAUST DC 4 Cells X 10,000 GPM (Lopez Sugar)



LURGI ELECTROSTATIC PRECIPITATOR Unit 1 & 2 (NCC)



CEMENT SILO SYSTEM 3 units DC (Taiheiyo Cement)



CRUSHER DC CONVERSION from SHAKER TO JET PULSE (Lafarge - Bulacan)



NCC-3 Coal Conveyor Transfer Points DC



Northern Cement - 2 Units Lurgi ESP and 3 Units Coal Mill DC

Cavite Manufacturing Facility as Part of The Network Group of Companies

List of Tools & Equipment



Filters & Bulk Bag Manufacturing Equipment

EQUIPMENT	DESCRIPTION	QUANTITY
ADLERMACHINE	SEWING - DOUBLE NEEDLE	10
MITSUBISHIMACHINE	CHAIN STITCH - TRIPLE NEEDLE	3
WUXI NIDE ULTRASONIC MACHINE	MICRON RATED FB CAP FUSE WELDING	2
JUKIMACHINE	SEWING - SINGLE NEEDLE	1
BAILING MACHINE	1 TON PRESSING CAPACITY	2
AIRCOMPRESSOR	ENERAIR - 5 HP	3
SPECIAL PROJECTS EQUIPMENT Lifting Equipment		
EQUIPMENT	DESCRIPTION	QUANTITY
ELECTRIC OVERHEAD TRAVELLING CRANE SYSTEM	KONE, 10 TONNER FEM 1 AM, 12 M LIFTING HEIGHT 15 METER BRIDGE 440V, 3-PHASE,60 Hz	1
TELESCOPIC CRANE	GROVE MODEL NO. 475	1
TELESCOPIC CRANE	45 TONNERW/ 42 M BOOM GROVE MODEL NO. RT 760E	2
BOOM TRUCK	60 TONNER W/ 60 M BOOM 10 WHEELER WITH 5 TONNER - 12 M BOOM	2
LEVER BLOCK (RATCHET) CHAIN BLOCK	3/4 TON, 1 TON, 1.5 TON 1.5 TON, 2 TON, 3 TON, 5 TON, 10 TON	12 30
	3 TONNER 5 TONNER 5/75 - 1 (2) - 2 (4) - 5 (0) - 7 (0) - 1 - 1 (4)	1 1 70
LIFTING SHACKLES SLING BELT	SIZE : 1/2", 3/4", 5/8", 7/8", 1", 1-1/4" 3 TON, 5 TON, 10 TON	70 30
LIFTING WIRE ROPE	SIZE : 1/2", 3/4", 1" ROPE DIAMETER	25



Network Group Facility



Fabrication Shop -6 bays with 10 tons **Overhead cranes**

www.nffic.com.ph

Forklift



EQUIPMENT DESCRIPTION FORKLIFT **5 TONNER - DIESEL ENGINE DRIVEN** 1 FORKLIFT **3 TONNER - ELECTRIC DRIVEN Mechanical Fabrication Equipment** EQUIPMENT DESCRIPTION **5MM MSP PLATE THICKNESS CUT** PRESS AND SHEAR MACHINE 1 2430 MM CUT LENGTH 60 MM STROKE 5.5 KW **CNC HYDRAULIC SHEAR MACHINE** CAPEX, MODEL NO. GHS-1240, 320 TONS CAP. 12T x 4,000MM, WITH STD ACCESSORIESY-AXIS CN CONTROL X-AXIS CN CONTROL INCLUDING SPARE OUNCH AND DIE **CNC HYDRAULIC PLATE ROLLING MACHINE** MASSA MODEL NO. 4R-CL30/25-31 1 3050 USEFUL LENGTH B 30/25mm ROLL / PREF. CAPACITY 60 HP, 440/220 V, 3-PHASE, 60 HZ CNC HYDRAULIC SECTION ROLLING MACHINE MASSA MODEL SBP 100 DIAMETER OF 340mm SHAFT DIAMETER OF 100mm 440/220 V, 3 PHASE, 60 Hz HYDRAULIC PRESS 3 TONNER 3.7 KW 2 WITH LOCALLY FABICATED FRAMES **HYDRAULIC PRESS** 100 TONNER 19 MM DIA, X 178 MM LONG 1 **ARM VERTICAL MOUNTED WITH 4 DIES** COMPLETE WITH HYDRAULIC OIL TANK 3.75 KW HYDRAULIC JACK **ENERPAC BRAND** 12 3 TONS, 5 TONS, 10 TONS, 20 TONS, 30 TONS, 50 TONS CAPACITY

Machining Equipment

EQUIPMENT	DESCRIPTION	QUANTITY
VERTICAL MILLING MACHINE	889 MM LONG BED 610 MM VERTICAL STROKE 5 KW, 60 Hz, 1,440 RPM	1
SHAPER MACHINE	1054 MM STROKE LENGTH 3.7 KW, 60 Hz 1440/1490 RPM	1
SEMI-AUTOMATIC LATHE MACHINE	MAZAK (COMPUTERIZED) 250 MM X 1000 MM LONG BED 50 KVA	1
LATHE MACHINE	800 MM SWING OVERBED 1000 MM LONG BED 3 KW, 60 HZ, 3 PHASE	1
LATHE MACHINE	203 MM SWING OVERBED 1423 MM LONG BED 3 KW, 60 HZ, 3 PHASE	1
PIPE CUTTER MACHINE	127 MM DIAMETER CAPACITY COMPLETE WITH ROLLER GUIDE, CIRCULAR CUTTER AND PIPE GRIPPER 1.5 KW	1
PIPE THREADER MACHINE	RIDGID BRAND, 1/2" - 2" DIA.	2
PLASMA CUTTER	MAX 42 PORTABLE TYPE HYPERTHERM, 15 WORK CABLE CLAMP	1
AUTOMATIC CUTTER	SINGLE TORCH PORTABLE FLAME CUTTING MACHINECOMPLETE WITH RAILINGS 220V, 60 HZ, 1 PHASE	2
CUTTING OUTFIT	VICTOR BRAND COMPLETE WITH FLASH BACK ARRESTORS	55

Welding Equipment

EQUIPMENT	DESCRIPTION	QUANTITY
WELDING MACHINE	ARC WELDER, 440 V, 500 A WITH VRD	45
WELDING MACHINE	ARC WELDER, 440 V, 500 A, ORDINARY	30
AUTOMATIC SUBMERGE ARC WELDING	LINCOLN, POWER SOURCE DC 600 LT-7 TRACTOR, POWER SOURCE 230/460 V COMPLETE WITH STANDARD ACCESSORIES	4
MIG WELDING MACHINE	300 A, 230/460 V, 60 HZ, 3 PHASE 10.5 KW	3
WELDING PLATFORM FOR BEAM FABRICATION	FULL WELD ROTATOR 1524 MM L X 1117 MM W X 585 MM H 0.2 KW	1
BAG CAGE ASSEMBLY LINE	FUSE WELDING MACHINE LINE MAXIMUM OF 24 WIRES	2
PORTABLE OVEN	WILDMASTERBRAND	100
ELECTRODE OVEN	WILDMASTERBRAND	3



Grinding, Grilling & Threading Equipment

EQUIPMENT	DESCRIPTION	QUANTITY
PORTABLE ELECTRIC GRINDER	5″ DIAMETER - METABO BRAND	50
PORTABLE ELECTRIC GRINDER	7" DIAMETER - METABO BRAND	8
DRILL PRESS	19 MM CAPACITY, 0.375 KW	2
ELECTRIC HAMMER DRILL	HILTI - TE 30-C	2
MAGNETIC DRILL PRESS	METABO BRAND	4
	10MM-35MMHOLE	
PORTABLE HAND DRILL	METABO BRAND	10

Painting And Sandblasting Equipment

EQUIPMENT	DESCRIPTION	QUANTITY
AIR COMPRESSOR	2 -CYLINDER RECIPROCATING TYPE WITH AIR RECEIVER TANK 2.5 KW	2
BLASTING MACHINE	CLEMCO, 600 LBS CAPACITY COMPLETE WITH ACCESSORIES	2
AIR SPRAY GUN	GRACO, 1/2 GPM SIPHON TYPE, 3/4 HP ELECTRIC MOTOR COMPLETE W/ ACCESSORIES	2
PORTABLE AIR COMPRESSOR	INGERSOLL-RAND, 1/2 HP COMPLETE W/ AIR SPRAY GUN	3

Delivery & Service Vehicles

EQUIPMENT	DESCRIPTION	QUANTITY
CLOSED VAN, 6 WHEELER	ISUZU	2
CLOSED VAN, 4 WHEELER	ISUZU	2
PASSENGER TYPE VAN, 15 SEATER	ISUZU	2
PASSENGER TYPE VAN, 15 SEATER	MITSUBISHI L300	1
PASSENGER TYPE VAN, 16 SEATER	ISUZUMULTICAB	2
STAFF SERVICE VEHICLE	TOYOTA INNOVA	1
STAFF SERVICE VEHICLE	TOYOTA REVO	1
STAFF SERVICE VEHICLE	HYUNDAISTAREX	2

Mobile Offices And Warehouse Van

EQUIPMENT	DESCRIPTION	QUANTITY
MOBILE OFFICE VAN	20 -FOOTER STANDARD CV FULLY EQUIPPED WITH COMPUTERS, INTERNET LINES, XEROX MACHINES, AIRCONDITIONING REFRIGERATOR AND BUILT-IN TABLES CABINETS AND CHAIRS	6
MOBILE WAREHOUSE VAN	20 - FOOTER STANDARD CV EQUIPPED WITH BUILT-IN SHELVES, CABINETS, TABLES AND CHAIRS	6

Others

EQUIPMENT	DESCRIPTION	QUANTITY
POWERGENERATINGSET	HINO ENGINE AND NIPPON SHARYO GENERATOR, 220 / 440 V, 60 HZ 1800 RPM 200 KVA	2
HALOGENFLOODLIGHTS	FIREFLY BRAND - 150 W	85
INDUSTRIAL TUBE BLOWERS	8" DIA, 16" DIA. WITH FLEXIBLE HOSES	40
MOBILE ELECTRICAL PANELS	FOR440V/220V POWERSUPPLY	10
PORTABLE GAS ANALYZERS	HONEYWELL BRAND	2
HYDRAULIC KNOCK OUT PUNCHER	GREENLEE BRAND, 11 TONS CAPACITY	1
ELECTRIC SHEAR TORQUE WRENCH	16 MM - 34 MM DIA	20
MANUAL PIPE BENDER	RIDGID BRAND, 1" - 3" DIA PIPE	2
SURVEYING EQUIPMENT - ELEVATION	SURVETECH BRAND MODEL#60232D	1
SURVEYING EQUIPMENT - TOTAL STATION	SURVETECHBRAND MODEL#T166891	1
PORTABLE 2-WAY RADIOS	SMP / BAOFENG BRANDS	100
PAINT THICKNESS TESTER	DEFELSKO BRAND MODEL DFT-C	1
BUCKET MIXER	FOR GROUTING USE, 10 BAGS CAPACITY	2





KATO 25 tonner Telescopic Truck Mounted Crane



MASSA Hydraulic Flange Rolling Machine



GOOK-DO CNC HydraulicBending Machine 12mmtx 2430mmL maximum capacity



MITSUBUSHI 10 wheeler Truck with 5 ton boom (4 units)



MASSA CNC (Computerized Numerically Controlled) Hydraulic Plate Rolling Machine with 4 individually Controlled rollers – 25mmt x 3,000mmL maximum capacity



GROVE 60 tons Telescopic Rough Terrain Crane (2 units)



MASSA CNC Lathe Machine



Long Bed Lathe Machine



GROVE 45 tons Telescopic Truck Mounted Crane



GOOK-DO CNC Hydraulic Shearing Machine 320 tons – 12mmt x 4,000mmL maximum capacity



Mechanical Press Machines



Filter Tools & Equipment











Filter Bag/Cloth production line

Filter Cloth Laser Cutting Machine



Automatic Large Diameter Tubing Machine



Metal Laser Cutting Machine

Fabrication Tools & Equipment





Fabrication Tools & Equipment

Bag Cage Making Unit

Automatic Fuse Welding Machine



Auto Fiberglass Tubing Machine















Bottom Flange *Welding Machine*

Top Flange Welding Machine







Ring Making Machine

