Design · Maintenance · Repair
Automation for industry and agriculture

More than 20 years repairing Japanese inverters in the Nhat Tao market area, Ho Chi Minh City. We design irrigation systems, supply agricultural inputs, build control panels and automation, and deploy IoT and AI agents for both industry and agriculture.

> **Smarter, more economical**

20+ years repairing Japanese inverters | **All brands · all capacities** | **Design → install → handover** | **PLC · microcontrollers · IoT · AI agents** | **Plastic molds · bag hardware**

20+	5	All	2020
years in inverter repair	areas: design · plastic · wholesale · repair · automation	brands and sizes, from large to small	operating since 25/03/2020

Five capability areas

From survey and design through manufacturing, material supply, installation, programming and maintenance.

1 Design & consulting

- Site survey, water demand calculated per crop and area
- Pipe, sprinkler and pump sizing; construction drawings; bill of materials
- Irrigation and automation system design
- **Plastic mold design**: injection and blow molds for plastic parts and bag hardware

2 Plastic manufacturing to design

- **Plastic mold design** to customer drawings or samples, from drawing to a running mold
- **Plastic part manufacturing** to mold and to customer sample
- **Bag hardware in plastic**: locks, hooks, eyelets, frames, custom plastic parts
- Component-set orders, packed by lot

3 Wholesale supply

- LDPE · HDPE · uPVC pipes, sprinklers, valves, pumps, fittings
- **Plastic bag hardware** — supply for bag and wallet workshops
- Supply per order, delivery by province; full quantity as confirmed

4 Repair & maintenance

- **Japanese inverters, all brands** — over 20 years in the Nhat Tao market area
- Laser equipment: testing, fault analysis, component replacement
- Scheduled maintenance for industrial machinery and injection molding machines

5 Automation · IoT · AI

- Control panels, **PLC/HMI**, inverters, sensors
- **Microcontroller programming** for dedicated control boards
- **IoT deployment**: remote monitoring, control and alerts for factories, greenhouses and pump stations
- **AI agents**: technical assistants answering automatically; reading sensor data to flag anomalies and control pumps or irrigation by zone
- Irrigation on schedule or on soil moisture, controlled remotely
- Automatic pump stations with dry-run protection and fault alerts

> Workflow: survey → design → material quotation → installation → commissioning → handover and operating instructions → warranty.

Track record

20+ years

Repairing Japanese inverters of all brands and all capacities in the Nhat Tao market area, Ho Chi Minh City.

References

- Selected projects and contracts: **being updated**
- Industrial customers: **being updated**
- Agricultural automation projects: **being updated**

> Project list with photos will be added as soon as the owner provides it.

Frequently asked questions

What customers usually ask before placing work.

What does VANTIFA do?

Five areas: design and consulting; plastic manufacturing to design (molds, plastic parts, bag hardware); irrigation material wholesale; repair and maintenance of Japanese inverters and laser equipment; automation, IoT and AI.

Do you design and make molds to our sample?

Yes. We design the plastic mold to your drawing or sample, then manufacture plastic parts on that mold and deliver by lot.

Do you supply bag hardware in plastic?

Yes. Plastic hardware for bag making: locks, hooks, eyelets, frames and custom plastic parts, quantity per order.

Which inverters do you repair?

Japanese inverters of all brands and all capacities, from large to small — over 20 years of experience in the Nhat Tao market area, Ho Chi Minh City.

Can you issue invoices and provide legal documents for tenders?

Yes. Van Tien Phat Technology Corporation, tax code 0316218806; we provide company profile, quotations and invoices on request.

Company information

Registration details for tender documents.

Company name	VAN TIEN PHAT TECHNOLOGY CORPORATION
Local name	CÔNG TY CỔ PHẦN CÔNG NGHỆ VẠN TIẾN PHÁT
Tax code	0316218806
Entity type	Joint stock company
Operating since	25/03/2020
Legal representative	PHO THUC QUYEN
Address	243 Dao Duy Tu, Dien Hong Ward, Ho Chi Minh City, Vietnam
Main activity	4653 — Wholesale of agricultural machinery, equipment and spare parts
Related activities	4669 · 4322 · 4329 · 3312 · 3320 · 4610 · 4620 · 4649 · 4651 · 4659 · 4741

Contact

Send a quotation request or ask for the full company profile.

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Email: info@vantifa.com

Website: vantifa.com

Address: 243 Dao Duy Tu, Dien Hong Ward, Ho Chi Minh City, Vietnam

VAN TIEN PHAT TECHNOLOGY CORPORATION · Tax code 0316218806

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