











# **VISION, MISSION, AND VALUES**

### **VISION:**

We want to become business bridges from China to globally and bring best product and solution to serve our customers.

## **MISSION:**

Customer delight and relationship;

Building bridges between advanced technologies and society;

Business Excellence and sustainable growth;

Paving the way to a bright future through a spirit of **cooperation**;

### **VALUES:**

Gaudent Technologies is committed to fostering a challenging and rewarding environment for its employees who keep in mind "aggressive growth and development, responsible for customer as first priority, creativity and in initiative continuously".

Everyone within the organization, regardless of nationality, religion, culture or background, supports this value.

We respect the highest moral and ethical principles. We stand behind our words and promises. By mutual endeavors, trust, and respect we build solid foundations for an individual as well as the company.



## **STRATEGY**

# GLOBAL MARKETING AND SALES NETWORK

# CUSTOMER FOCUS AND SERVICE

# NEW BUSINESS AND NEW PRODUCT DEVELOPMENT

# STRONG MANUFACTURE AND LOGISTIC SUPPORT



## **COMPANY OVERVIEW**

## **SALES NETWORK OVERVIEW**

**HEADQUARTER:** Shanghai, China



### **EUROPE REPRESENTATIVE COMPANY:**

Eurotrade SRL Caravaggio, Italy www.eurotradesrl.com





### **NORTH AMERICAN COMPANY:**

ALA Industries Limited 3410 Delta Drive, Portage, IN 46368 www.alaindustrieslimited.com





**VIETNAM REPRESENTATIVE:** 



VIET HA CO., LTD
Doi Nhan Str, Vinh Phuc Ward, Ba Dinh Dist, Ha Noi
www.vietha.com.vn





# DC MOTOR MANUFACTURING



### **ADDRESS:**

No.197 , DongshaoBei Area, Ningci East Road, JiangBei District , Ningbo City , Zhejiang Province

**ESTABLISHED**: 1999 **EMPLOYEES**: 188 persons







# DC MOTOR MANUFACTURING







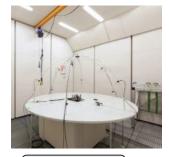


Field Coil

Fly Winding

Metalscope

Power pack Life test bench



Noise Testing Lab



High Temperature



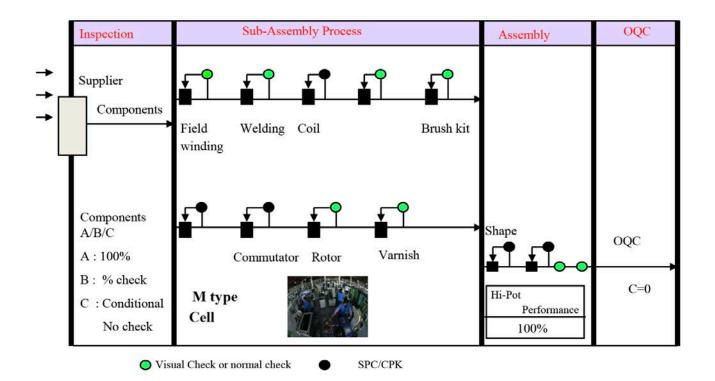
Salt Fog Chamber



Durability test



# **PROCESS CONTROL**





# **OVERVIEW OF DC MOTOR PLATFORMS**



4.5" Wound Field (Mainly for Warehouse Equipment)









## **COMMON APPLICATION**





• Emergency Pump









- 5.5" 24v/48v 5.5kw DC Motor
- Trailer Dump



- 7.5" 48v/24v 5.5kw
- 9.5" 48v 7.5kw
- S2 15 minutes
- 1500rpm

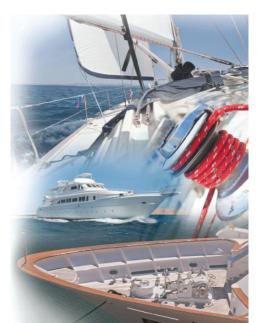


# CUSTOMIZATION FOR MARINE APPLICATION

### Customization

Each of our models can be customized to meet your physical and performance requirements.

- Mounting and shaft interface:
  - We can easily customize the motor mounting and shaft configurations to match your application.
- 12V, 24V, 36V and 48V DC; other voltages can be custom designed
- Environmentally protected up with designs up to IP67 and IP69
- Motor finish for salt-spray resistance
  - Clear zinc coating
  - -eCoat black
  - Chrome plating
- Thermal protection



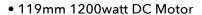






# CUSTOMIZATION FOR TRUCK TARPS APPLICATION





- 80mm 900watt DC motor
- 80mm 600watt DC motor
- Voltage: 12v, 24v
- Rated Speed (with gearbox) : 35-45rpm
- Option: Gearbox 1:50 , 1:60 , 1:90







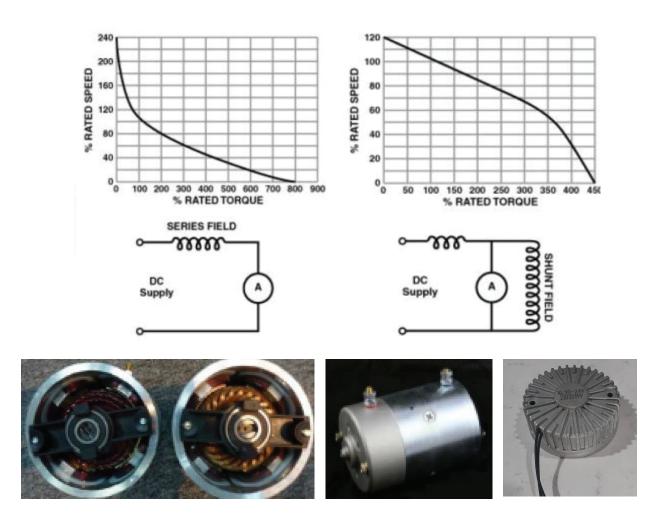






## **DESIGN**

- IP67 Sealed Design
- Back Cover/TCO Integrated
- Heavy Duty or S1 Duty
- Bi-Rotation
- EMC
- Long Life Brush
- Compound wound Field / Series Wound Field
- 12v, 24v, 48v, 60v, 72v
- Low Noise Version



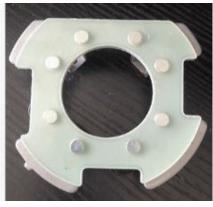


# **DESIGN**

- UL Certificated Insulation, AU6539
- Insulated protection in Brush holder
- Terminal
- Brush Holder with Frame
- Brush spring















## **NEW PRODUCT DEVELOPED**

### **MOTION FOR SOLAR ENERGY**

- Electric Actuator
- Hydraulics Tracking Unit
- Gearbox Tracking Motor
- IP65、IP67







### **HYDRAULICS BRUSHLESS DC MOTOR**

- 72v/60v/48v/24v
- 0.5kw 4.0kw
- S1, S3 Duty Option
  - 2000-3000rpm
- Integrated PCB board



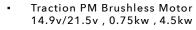


- AC Motor , 2 speed 380v-400v 3 phase , 230v single phase
- 0.55kw 1.5kw S1 Duty
- Gearbox: 1:20, 1:25, 1:40





- 24v 500w Drive motor
- 1:26 Gear Box
- 4Nm Brake

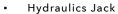












- Electric Actuator
- Stroke 300mm-500mm
- Speed: 6-7mm/s
- 500-800kg Loading
- Alum Front Hub













# WE ARE THE SOLUTION.



**Lifting Platforms** Piattaforme di sollevamento





