

WONDER
Since 1988

In Synchronization with the Future



Wonder Electric NEWSLETTER

5th Issue · July & Aug. 2020

ZW Series Brushless PM DC Motors

Wonder ZW Series Brushless PM DC Motors are launched, realizing cost-effectiveness, high efficiency and high protection class in the meantime!

The series are ideal options for water pumps, fans, reduction gearboxes, lawn movers, forklifts and other general devices, etc.

Technical Advantages:

- With PM Brushless structure, the motor can run at high speed and is easy to maintain.
- The motor offers higher power, higher torque density and higher efficiency while the volume and weight are considerably reduced.
- The system cost is relatively low, because of the simple structure and manufacturing process of some parts inside.
- Easy to realize torque control: BLDCM has similar torque characteristics to brushed DC motor,
- The performance of motor is improved with shortened rotor diameter and increased air gap length.

Main technical specifications:

Output Power: 50-1500W

Speed: 1500-3500r/m

Voltage Range: 12V, 24V, 36V, 48V, 110V, 220V, 380V

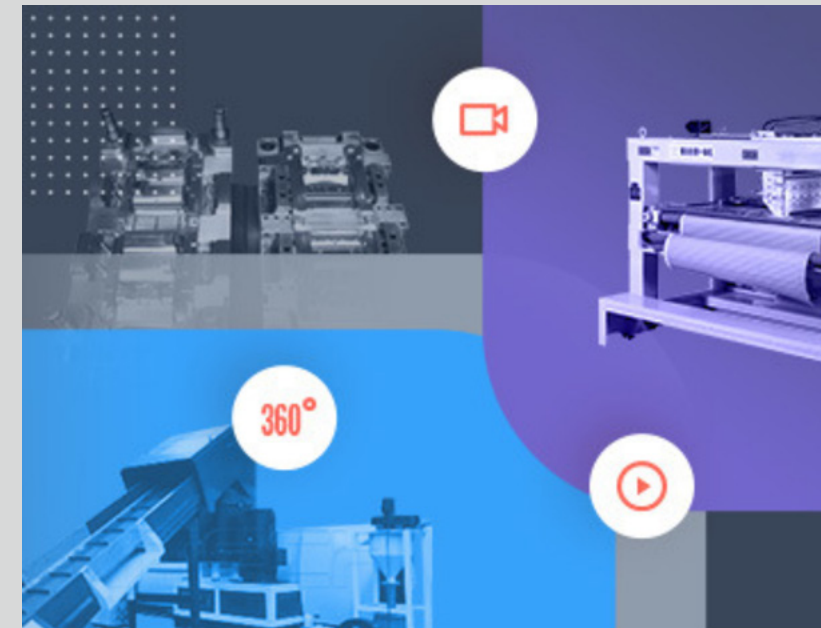
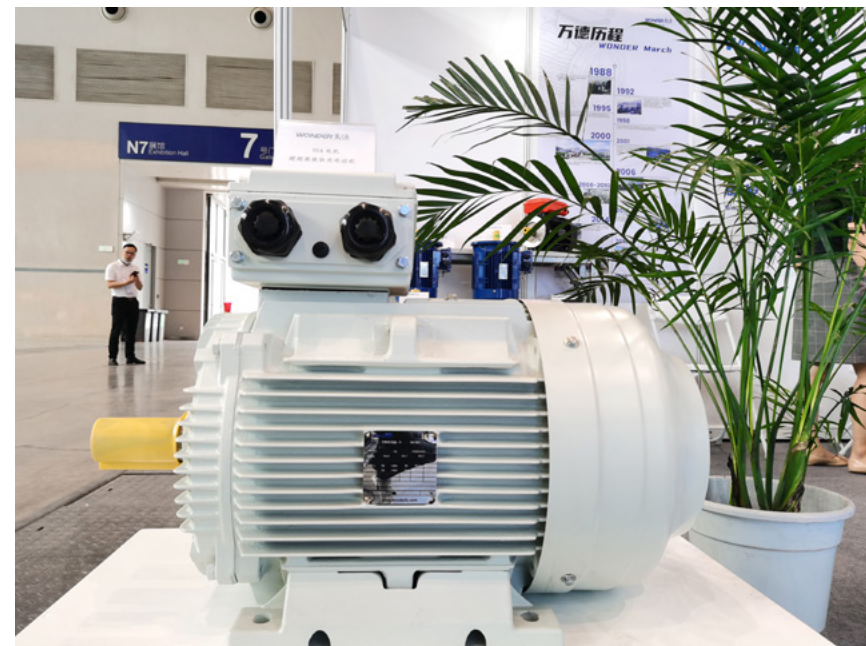
Contact Wonder for more info. on customization service of other specifications.



Show-up of Online & Offline Exhibitions

From August 19th to 21th, the 31st International Exhibition for Refrigeration, Air-conditioning, Heating and Ventilation, Frozen Food Processing was held in Chongqing. As a professional supplier of electric motors for hvAC and food industries, We showed our customers the latest WST permanent magnet synchronous motor, brushless DC motor, high temperature motor and single-phase motor, etc. The booth of Wonder Electric received a lot of attention and praise from visitors.

Offline exhibitions provide us with precious opportunities to communicate closely with customers and show our products. They are also active responses to the call of "internal circulation" of the economy. Wonder Electric will, as always, bring customers the best product interaction experience on the offline platform!



Name: General Processing Machinery & Parts
Meeting time: 2020-07-20 to 2020-07-24
(00:00-23:59)
Meeting Number: 999016081
(Download Made-in-China.com App to enter the meeting room by this meeting number.)

WONDER Since 1988 Fuzhou Wonder Power Technology Co., Ltd.

Exhibiting Products



From July 20th to 24th, Wonder Electric with the latest ac and dc motors, showed up in the Fujian Trade Cloud Exhibition, undertaken by www.made-in-china.com, and won the "RED" Top Award of General Machinery Exhibition.

This online exhibition is another active exploration of online marketing in epidemic period by domestic enterprises and platforms after the Online Canton Fair in May this year, and it has been strongly supported by the Commerce Department of Fujian Province. Thanks to this, the online platform of Wind Electric has gained high attention from domestic and foreign customers and peers. We will also continue to increase investment in all aspects of online marketing, increasing the exposure of enterprises and stabilizing the development of domestic and foreign business.

Wonder Team Bonding & Learning



On the morning of August 8th, under the leadership of General Manager Mr. Yu Zhuangxiang, a weekend learning meeting was held in Wonder. The main principals and key staff of each department participated in the meeting.

The participants seized the opportunity of the collective exchange, and expressed their views, communicated frankly and made a profound summary on their own work content, department management, personnel training, cross-department cooperation, the current domestic and foreign social and business situation and other topics.

Since the second half of the year, China has ushered in the "post-epidemic era": We are still facing considerable downward economic pressure, but the situation is gradually changing for the better. For Wonder Electric, currently, we are also facing greater pressure and challenges, but at the same time also see the huge potential and opportunities brought by the economic cycle.

On the one hand, the meeting is a summary and reflection of the operation and management in the first half of the year. On the other hand, it is more for the purpose of pooling strength and determining the direction of future development. We will continue to adhere to the management policy of "reducing cost and increasing efficiency", fighting the battle of 2020, digging deeper development opportunities and exploring more possibilities.

Group Express

Yafeng Technology, professional manufacturer of pump of Wonder Group, took part in China Zhangzhou International Aquaculture Industry Expo held from 11th to 13th July.

Yafeng and Wonder are specialized in various water pumps, such as drainage pump, amphibious pump, submersible pump and sewage pump, etc.

Aquaculture occupies an important place in the economy of coastal cities. According to national and provincial development strategies, in the near future, Fujian is cultivating series of domestic and international known brands in aquaculture industry. A number of modern fishery bases with high standardization, wide coverage, and strong capacity for industrial undertaking and gathering will be built. Water pumps have extensive application prospects, which is a great opportunity for Yafeng Tech. and Wonder.



Shouning County Precision and Advanced Material Association was established on 13th Aug. Dayu Precision Casting, one of the members of Wonder Group, attended the inaugural ceremony as a leading member. Professionalism in manufacturing and products of high quality result in high compliment from the casting industry. Dayu is also a member of China Foundry Association.

Getting the technical support from Japan and equipped with CNC, automatic molding line, horizontal and vertical machining center etc., Dayu is professional in gray and ductile iron casting applied in water pump, electric motor, valve, reducer, air compressor and sewer fittings industry, etc.



22th July, Wonder Group signed strategic agreements with China Construction Bank to energize technical innovation and to accelerate high-quality development.

Dedicated to high efficiency electric motors for over 30 years, Wonder is a leading manufacturer and supplier who has been contributing to the local development of Ningde city and Fujian province.

Wonder Group has received recognition for achievement and for efforts to develop state-of-the-art products.

