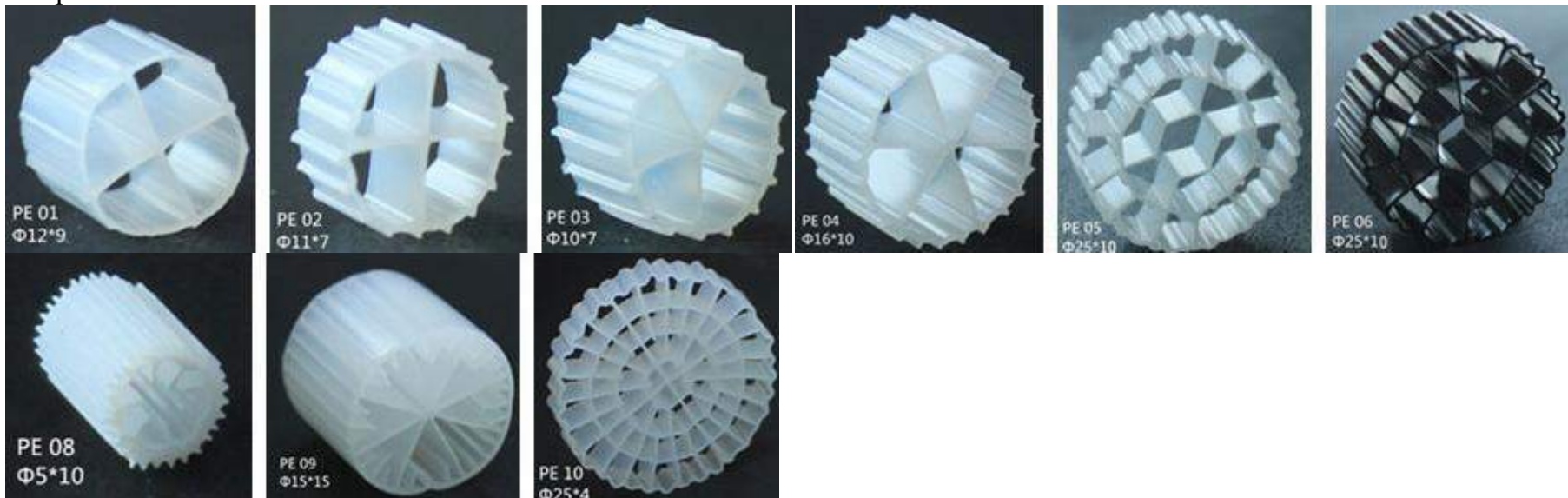


## Product Description

### MBBR Media/Bio Filter Media

Bio filter media, used in Integrated Fixed-film Activated Sludge (IFAS) and moving bed biofilm reaction (MBBR) system. The wastewater goes through suspending media of MBBR reactor, forming biological membrane on the surface of media gradually. With the action of microbial on the biological membrane, wastewater is purified. MBBR media can move freely in the reactor with the mixing of the water. For the aerobic reactor, the aeration will make the media move; for the anaerobic reactor, mechanic mixing will make the media move. Our MBBR media is new-developed media, has better treatment effect compared with traditional media.



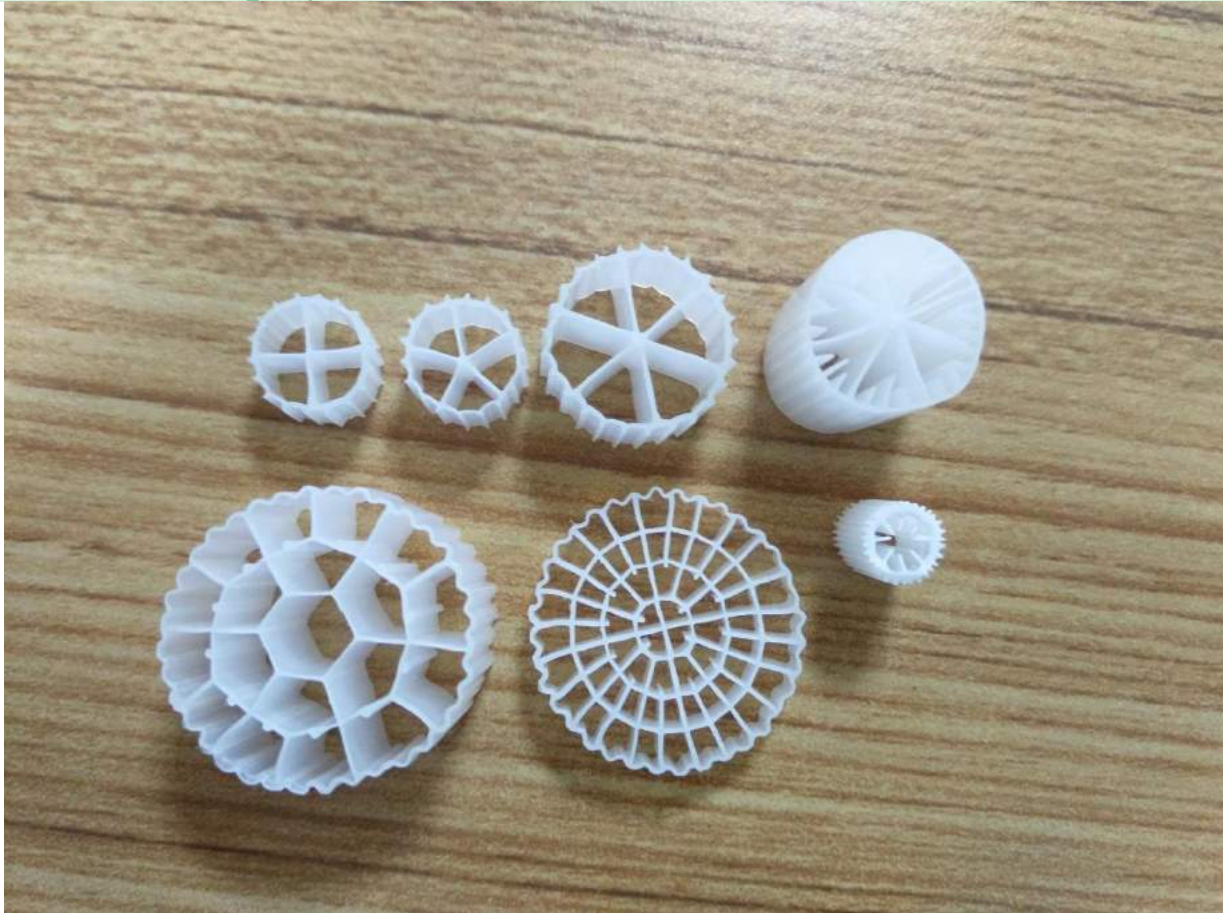


## Main Features



- ◆ Geometric configuration based on hydrodynamics to strengthen the surface adhesive ability. it is polymer material, having high shock resistance.
- ◆ Large specific surface area, many adhesive biologicals. It not only provides the room for heterotrophic bacteria growing but also create the condition for autotrophic bacteria growing. Meanwhile, it is beneficial for the biologicals to denitrification and dephosphorization.
- ◆ No need of bracket, easy to fluidify, save energy consumption. The suitable specific weight makes the filler in suspended fluidization state, reducing the energy consumption and increasing the shock and cutting of bubbles. In the same condition, the aeration amount can be lowered by above 10%.

## Products Display



## Raw Material

### Virgin HDPE (no recycle)



## Packing

0.1cbm/bag

20gp=28-30cbm

40gp=60cbm

40hq=68-70cbm





# Certificate

ISO9001



**QUALITY MANAGEMENT SYSTEM CERTIFICATE**

Certificate Number: SH1704210035

This is to Certify that the Quality Management System of  
**Yixing Holly Technology Co., Ltd.**

Organization Code/Unified Social Credit Code: 91370421003529

Registration Address: Gaocheng Village, Gaocheng Town, Yixing City, Jiangsu Prov.(214214)  
Production Address: Gaocheng Village Gaocheng Town, Yixing City, Jiangsu Prov.(214214)

Has been Audited to Conform to the Following Quality Management System Standard:  
**GB/T 9001-2008/ISO 9001:2008**

For the Whole Process of:  
**Production and Service of Sewage Treatment Equipment.**

Issued By:

Shanghai SAILWAY Certification Co., Ltd.  
Date Issue: Mar 25 2017  
1704210035 143208

**SHANGHAI SAILWAY CERTIFICATION CO., LTD.**

Address: No. 325, Zhongyuan Road, Luoyang City, Henan Province, China  
Website: www.sailwaycertification.com



Report Number: QIP-ABI1741080  
Audit Date: 29 Sep., 2017

This report is issued by Proba Technology Co., Ltd. (Make in China.com) and the supervising representative SGS-CSTC Standards Technical Services Co., Ltd. to confirm that:

**Company Name:** Yixing Holly Technology Co., Ltd.  
SAILWAY CERTIFICATION CO., LTD.  
**Shenzhen Address:** <http://www.made-in-china.com>  
**Office:** Room 1014-1015, Building B, Jiahua International Plaza, No. 1, Kechuang Road, Yuhua, Jiangsu, China  
**Factory:** Workshop 2, No. 9, Changshu West Road, Yangling, West Jiangsu, China

**Product:** Fine Bubbles Off-line, Dewatering Screw Press, Shrinkage Screw Conveyor, Polymer Preparation and Dosing Station, Sludge Dewatering Machine, Noise Barrier Operation, Screens and Fine Screens, Tube Settler, Waste Water Treatment Equipment

has been on site audited for the following scope of activity:

1. General information
2. Foreign Trade Capacity
3. Product Research & Development Capability
4. Management System and Product Certification
5. Production Capacity & Quality Control
6. Photos



**General Comments:**

Yixing Holly Technology Co., Ltd. is a manufacturer with 13 employees. It was established in 2007, the office located in Room 1014-1015, Building B, Jiahua International Plaza, No. 1, Kechuang Road, Yuhua, Jiangsu, China and the workshops located in Workshop 2, No. 9, Changshu West Road, Yangling, Jiangsu, China. The workshop occupy an area of more than 1,000 square meters. Yixing Holly Technology Co., Ltd. has passed ISO9001:2008 certification in year 2011, and recently obtained attestation certificate for dewatering screw press. Yixing Holly Technology Co., Ltd. has successful foreign trading experience in Europe, North America, South America, Africa, Southeast Asia, Midwest, East Asia and Australia.

Sign for and on behalf of  
SGS-CSTC Standards Technical Services Co., Ltd.



For more information, please contact the audit team or the SGS representative in your country at the following addresses:  
Singapore: 43703323 (Singapore)  
USA: 800-870-3338 (USA)  
UK: 020 7946 0000 (UK)  
Germany: 49 90 2300 40000 (Germany)  
China: 86 21 5037 9899 (China)  
France: 33 1 69 30 90 90 (France)  
India: 91 922 50 30 000 (India)  
Japan: 81 3 54 24 11 11 (Japan)  
Korea: 82 2 312 4000 (Korea)  
Australia: 61 2 990 0 000 (Australia)  
Brazil: 55 11 50 42 4000 (Brazil)  
Mexico: 52 55 56 10 1000 (Mexico)  
Canada: 1 877 644 6740 (Canada)  
Russia: 7 495 739 0000 (Russia)  
South Africa: 27 21 95 70 000 (South Africa)  
Egypt: 97 2 2 300 0000 (Egypt)  
Kenya: 25 1 25 25 25 (Kenya)  
Uganda: 25 46 46 46 (Uganda)  
Nigeria: 234 9 03 03 03 (Nigeria)  
Kenya: 25 1 25 25 25 (Kenya)  
Uganda: 25 46 46 46 (Uganda)  
Nigeria: 234 9 03 03 03 (Nigeria)



**CERTIFICATE**

**ATTESTATION CERTIFICATE OF MACHINERY AND ELECTROMAGNETIC COMPATIBILITY AND LOW VOLTAGE DIRECTIVES**

Technical file of the company mentioned below has been observed and audit has been completed successfully.

Company Name: **Yixing Holly Technology Co., Ltd.**

Company Address: **Gaocheng Village, Gaocheng Town, Yixing City**

Related Directives and Annex: **2014/52/EU EMC Machinery Directive**  
**2014/35/EU Low Voltage Directive**  
**2014/028/EU Electromagnetic Compatibility Directive**

Related standards: **EN 61000-6-2:2009/AC:2005 EN 61000-6-4:2007(A1):2011**  
**EN 60335-1:2010 EN 60335-2-100 A1:2009 AC:2009**

Product Name: **Dewatering screw press**

Report No and Date: **EC-2292/196/LR17021401; EC-2292/196/LR17021402**  
**EC-2292/196/LR17021403; EC-2292/196/LR17021404**

Product Brand/Model/Type: **H03003 H 03004 H03005 H03006 H03007 H03008 H03009 H03010 H03011 H03012 H03013 H03014 H03015 H03016 H03017 H03018 H03019 H03020 H03021 H03022 H03023 H03024 H03025 H03026 H03027 H03028 H03029 H03030**

Certificate Number: **AK 2014/30142702**  
Valid Assessment Date: **14/02/2017**  
Registration Date: **17/03/2017**  
Release Date/No: **1**

Issued by: **UDEM Certification**  
Auditing Training Center of the Industry and Trade Co., Ltd.

Expiry Date: **14/02/2022**

For more information, please contact the audit team or the SGS representative in your country at the following addresses:  
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Brazil: 55 11 50 42 4000 (Brazil)  
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Russia: 7 495 739 0000 (Russia)  
South Africa: 27 21 95 70 000 (South Africa)  
Egypt: 97 2 2 300 0000 (Egypt)  
Kenya: 25 1 25 25 25 (Kenya)  
Uganda: 25 46 46 46 (Uganda)  
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