



**北奕机械**

BeiYi Machinery

**无锡市北奕挖掘机配件制造厂**  
**WUXI BEIYI EXCAVATOR PARTS FACTORY**

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**北奕机械**  
BeiYi Machinery

**筛 分 斗**  
Screening Bucket

**使用说明书**  
Operation Instruction



# 目录 CATALOGUE

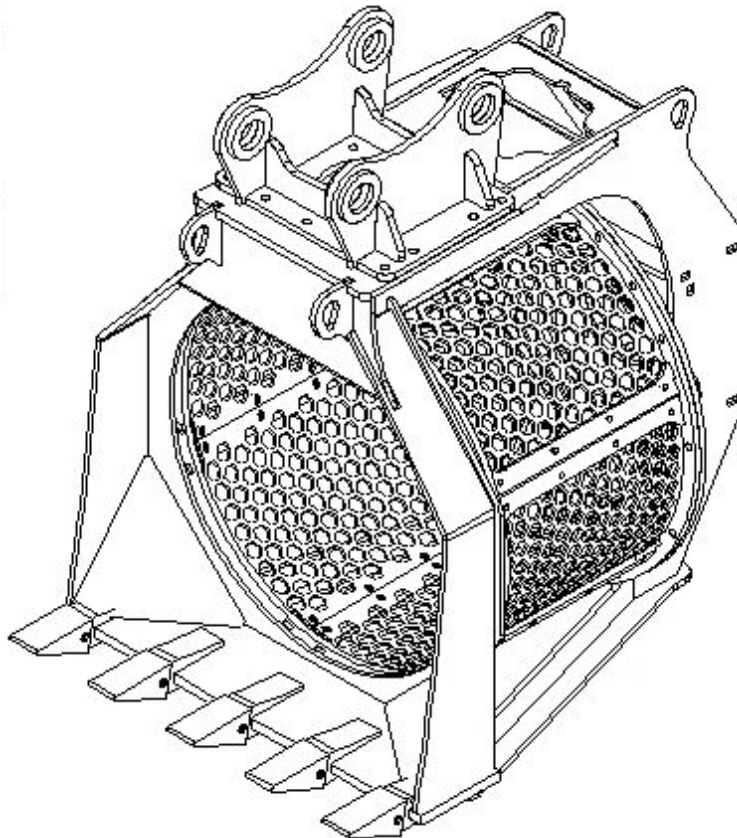
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## 规格及适用设备 / Specification &amp; Suitable Equipment

## 性能参数 / Performance Parameter

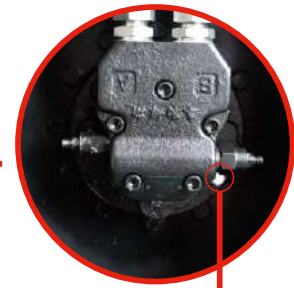
型号 Model	单位 Unit	BY-BR04	BY-BR06	BY-BR08
适配挖掘机 Suitable for excavator	Ton	6-8T	10-15T	20-30T
容量 Capacity	m <sup>3</sup>	0.46	1.2	2.4
重量 Weight	kg	620	1100	2400
筛鼓直径 Screen drum diameter	mm	800	1000	1400
筛鼓深度 Screen drum depth	mm	644	830	998
转速 Speed	rpm	33	60	60
工作压力 Set up pressure	bar	270	270	270
工作流量 Cylinder volume	L/min	80	80	100



安装警示 / Installation Notes

接破碎锤管路

Connect the breaker pipe



马达卸油口

Motor oil discharge port

马达上三条管路, 正反转挖机改装好双向破碎锤管路, 马达卸油口直接接回挖机油箱

There are three pipelines on the motor. The forward and reverse excavator has been modified with a two-way breaker pipeline. The motor oil discharge port is directly connected to the excavator oil tank.

卸油管  
oil discharge port

脚踏阀+管路  
Foot valve+pipeline



接破碎锤主油管  
Connect the breaker pipe

扳手  
wrench

电胶布  
Electric tape

扎带  
Ties

对丝  
pair of silk

## 安装警示 / Installation warning

### 一、操作手须知：

操作手在使用筛分斗前，必须认真、详细阅读操作说明书，严格按照操作说明书要求操作，对于生疏的操作手，必须经过正式、系统的筛分斗操作培训后，方可操作筛分斗；否则，由于操作手未阅读操作说明书或没有进行正式、系统的操作培训，造成筛分斗的损坏，厂家概不负责。非常规作业导致的质量问题不在质保范围内。

### 二、部件更换：

客户购买厂家的筛分斗，应使用厂家纯正部件，否则，因未使用厂家纯正部件，造成筛分斗的损坏，厂家概不负责。

### 三、油封的更换：

在筛分斗使用期必须对油封及时更换，保养，厂家建议油封的更换尽量由厂家专业的工程师完成，但厂家要收取一定的维护费用，代理商和用户也可以自行完成，但是，如果由于代理商或者用户自行更换造成的损坏厂家概不负责。

### 四、螺栓、螺母的使用和保养：

操作手在筛分斗首次完成工作1小时后，必须检查各部件的螺栓、螺母是否松动，以后每10个小时检查一次，如果松动务必拧紧，同事要求操作手把螺栓、螺母类的检查作为定期检查项目，按时检查所有螺栓的松动情况，根据需要重新套接。

### 五、日常保养：

每天检查各销轴部位是否灵活，在油杯处，销轴部位加润滑油。

### 六、液压油的使用：

安装筛分斗前一定要对液压油进行过滤，清洗油箱，更换挖掘机上的油品，挖掘机上的油品，要按照挖掘机的使用年限经常更换，如因不及时更换油品，造成筛分斗缸体和活塞的拉伤，厂家概不负责。

免责声明：1、厂家仅对筛分斗质量问题本身负责，但不负责由于质量问题或其他原因而引发的误工，工伤等其他相关问题。

2、作业过程中半径10米之内不能有人，否则造成的一切损失，厂家概不负责。

#### 1. Instructions for operators:

Before using the screening bucket, the operator must read the operating instructions carefully and in detail, and operate in strict accordance with the requirements of the operating instructions. For unfamiliar operators, they must undergo formal and systematic training on the operation of the screening bucket before they can operate the screening bucket; Otherwise, the manufacturer will not be responsible for any damage to the screening bucket caused by the operator not reading the operating instructions or receiving formal and systematic operating training. Quality problems caused by irregular work are not covered by the warranty.

#### 2. Parts replacement:

When customers purchase a screening bucket from a manufacturer, they should use genuine parts from the manufacturer. Otherwise, the manufacturer will not be responsible for any damage to the screening bucket caused by not using genuine parts from the manufacturer.

#### 3. Oil seal replacement:

During the use period of the screening bucket, the oil seal must be replaced and maintained in time. The manufacturer recommends that the replacement of the oil seal be completed by the manufacturer's professional engineers as much as possible, but the manufacturer will charge a certain maintenance fee. Agents and users can also complete it by themselves. However, if due to The manufacturer is not responsible for any damage caused by replacement by agents or users themselves.

#### 4. Use and maintenance of bolts and nuts:

One hour after the operator completes the work in the screening bucket for the first time, he must check whether the bolts and nuts of each component are loose, and then check every 10 hours. If they are loose, they must be tightened. Colleagues require the operator to check the bolts and nuts regularly. Inspection items: Check all bolts for looseness on time and re-socket as necessary.

#### 5. Daily maintenance:

Check whether each pin part is flexible every day, and add lubricating oil to the oil cup and pin part.

#### 6. Use of hydraulic oil:

Before installing the screening bucket, be sure to filter the hydraulic oil, clean the oil tank, and replace the oil on the excavator. The oil on the excavator must be replaced frequently according to the service life of the excavator. If the oil is not replaced in time, screening will occur. The manufacturer is not responsible for any damage to the bucket cylinder or piston.

#### Disclaimer:

1. The manufacturer is only responsible for the quality problems of the screening bucket itself, but is not responsible for work delays, work injuries and other related problems caused by quality problems or other reasons.

2. No one should be allowed within a radius of 10 meters during the operation, otherwise the manufacturer will not be responsible for any losses caused.

尊敬的客户，感谢您在众多品牌中选择了北奕机械，为了您的设备使用更为方便安全，北奕机械特此为每一位客户都配有售后服务卡，如果您在使用北奕设备过程中遇到任何问题请拨打北奕售后热线或者添加北奕售后客服微信咨询，北奕机械真诚为您服务。

Dear customer, Thank you for choosing beiyi machinery among many brands, In order to provide you with better after-sales service, Beiyi machinery provides after-sales service CARDS for every customer. If you encounter any problems while using the equipment, please feel free contact with our sales manager or our after-service person as below contact tel or wechat . Sincere service for you always !



**北奕机械** BEIYI MACHINERY **售后服务**

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 3 故障描述  
 4 通知维修处理人员  
 5 专业人员上门维修  
 6 当天完成维修处理

售后客服 微信扫一扫