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Note: for each type, can be customized and produced according to requirements.

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注：全系产品均可定制

铣刨机
Milling machine

适用领域：
用于隧道、沟渠、岩石开挖等领域。
核心特点：
①可轻松铣削风化岩和凝灰岩等低硬度岩石，以及无钢筋或少量钢筋混凝土。
②准确控制施工，快速准确地修复结构轮廓。
③施工安全，效率高，铣削材料粒径小，均匀，可直接作为回填。
④结构严谨，振动低，噪音低，安全性好。

Applicable Fields:
Used in fields such as tunnels, ditches, and rockexcavation.
Core Features:
①It can easily mill low hardness rocks such asweathered rock and tuff, as well as unreinforced orslightly reinforced concrete.
②Accurately control construction and quickly andaccurately repair structural contours.
③The milling material has a small and uniformparticle size, and can be directly used as backfill.
④Rigorous structure, low vibration, low noise, andgood safety.


露天煤矿
open pit mine


建筑物拆除
building demolition


岩石铣挖
rock milling


基础施工
Foundation construction


横式铣刨机


立式铣刨机

款式			横式铣刨机			立式铣刨机		
项目/型号	Item/model	Unit	BTP-04	BTP-06	BTP-08	BTP-04	BTP-06	BTP-08
适配挖掘机	Compatible excavators	ton	5-12	10-17	20-30	5-12	10-18	20-30
重量	Weight	kg	400	540	1030	300	500	830
外形尺寸[长]	Overall dimension [length]	mm	1100	1250	1250	1000	1200	1580
外形尺寸[宽]	Overall dimension [width]	mm	450	500	1100	450	500	650
外形尺寸[高]	Overall dimension [height]	mm	450	600	800	450	500	650
截齿宽度	Tooth width	mm	400	600	800	300	350	400
截齿直径	Tooth diameter	mm	350	400	500	350	400	500
适配压力	Compatible pressure	mpa	220以下	260以下	260以下	220以下	260以下	260以下

双缸剪
Double-cylinder Shear



适用领域：
楼房拆除、钢材等剪切作业。

核心特点：
①采用专用回转支撑和马达，操作灵活，性能稳定，扭矩大。
②剪体采用 TDNM400 板材，韧性高，耐磨。
③刀片采用进口材料，使用寿命更长。
④结构经过优化设计，不易变形。

Applicable Fields:
Demolition of buildings, cutting of steel, etc.

Core Features:
①Adopt special slewing support and motor, flexible operation, stable performance and large torque.
②The shear body is made of TDNM400 plate, which has high toughness.
③The blade is made of imported materials, which has a longer service life.
④The structure is optimized and not easily deformed.

型号	Item/model	Unit	BTP-08	BTP-10
适配挖掘机	Compatible excavators	ton	20-30	28-50
重量	Weight	kg	3000	3450
外形尺寸[长]	Overall dimension [length]	mm	2350	2780
外形尺寸[宽]	Overall dimension [width]	mm	1450	1780
外形尺寸[高]	Overall dimension [height]	mm	820	830
开口	Opening	mm	660	800
刀片长度	Blade length	mm	300+260	400+260
适配压力	Compatible pressure	mpa	28-33	24-40









鹰嘴剪
Eagle - beak Shear

适用领域:
用于 H、I 钢、汽车大梁，厂房支重梁剪切作业等。

核心特点:
①采用专用回转支撑和马达，操作灵活，性能稳定，扭矩大;
②剪体采用 TDNM400 板材，韧性高，抗高强度耐磨。
③刀片采用进口材料，使用寿命更长。
④适用于重型型车辆拆解，灵活且耐用。

Applicable Fields:
Used for cutting operations of H, I steel, automotive beams, factory support beams, etc.

Core Features:
①Adopting dedicated rotary support and motor, flexible operation, stable performance, and high torque;
②The shear body adopts TDNM400 plate, which has high toughness, high strength and wear resistance.
③The blade is made of imported materials, with a longer service life.
④Suitable for dismantling heavy-duty vehicles, flexible and durable.

项目/型号	Item/model	Unit	BTP-06	BTP-08-1	BTP-08-2	BTP-10
适配挖掘机	Compatible excavators	ton	8-15	19-28	18-24	26-36
重量	Weight	kg	920	2300	1850	3300
外形尺寸[长]	Overall dimension [length]	mm	2250	3250	3100	4400
外形尺寸[宽]	Overall dimension [width]	mm	630	800	800	860
外形尺寸[高]	Overall dimension [height]	mm	700	930	920	1350
开口	Opening	mm	300	450	450	650
刀片长度	Blade length	mm	380	480	480	680
适配压力	Compatible pressure	mpa	14-28	28-36	24-33	28-40
控制方式	Control mode		全电控	液电混合控	液电混合控	液电混合控





核心特点
Core Features

前颚 jaw
耐磨合金钢设计，易拆卸可更换，耐磨耐腐蚀，强度高。
Wear - resistant alloy steel design, easy to disassemble and replace, wear - resistant and corrosion - resistant, with high strength.

结构坚固 Robust Structure
结构全封闭式结构设计，采用高强度钢材制造，旨在消除和减少任何一边扭动或弯曲，强度高，使用寿命长。
The fully - enclosed structural design is made of high - strength steel, with high strength and long service life.

旋转装置 Rotation
采用专用回转支撑和马达，可360° 旋转，操作灵活，效率高，性能稳定，扭矩大。
Adopting dedicated rotary support and motor, it can rotate 360°, with flexible operation and stable performance.



刀片 Cutter
特殊合金刀片具有完美的切割力度和性能，使用寿命更长，更换方便。
Special alloy blades have perfect cutting force and performance, longer service life, and convenient replacement.

拆换便捷 Convenient replacement
刀片可轻易拆换不需要磨焊，可快速的更换刀片，能降低机械故障停机时间，优化生产率。
The blade can be easily disassembled and replaced without the need for grinding and welding, reducing mechanical downtime and optimizing productivity.

耐磨主体 Wear resistant body
采用高强度钢材制造，保证最大强度和最好耐磨性。耐磨蚀处理和防水设计。
Made of high - strength steel, ensuring maximum strength and optimal wear resistance, corrosion resistance treatment, and waterproof design.






钢结构剪
Steel Structure Shear



适用领域： 主要用于钢结构加工、建筑施工、金属制品加工等领域，可对各种型号的钢材进行剪切加工，如角钢、槽钢、工字钢等。
核心特点： 具有高效能，能快速完成剪切任务，提高工作效率；剪切精度高，可保证钢材切口平整、尺寸准确；具备较强的耐用性，结构坚固，可承受较大的剪切力，使用寿命长。

Application Fields: It is mainly used in the fields of steel structure processing, construction, metal products processing, etc. It can perform shearing processing on various types of steel materials, such as angle steel, channel steel, I-beam, etc.
Core Features: It has high efficiency and can quickly complete the shearing task, improving work efficiency. It has high shearing precision, which can ensure that the cut of the steel material is flat and the size is accurate. It has strong durability, with a sturdy structure, capable of withstanding a large shearing force and having a long service life.

项目/型号	Item/model	Unit	BTP-04
适配挖掘机	Compatible excavators	ton	7-15
重量	Weight	kg	620
外形尺寸[长]	Overall dimension [length]	mm	1560
外形尺寸[宽]	Overall dimension [width]	mm	740
外形尺寸[高]	Overall dimension [height]	mm	850
开口	Opening	mm	450
刀片长度	Blade length	mm	400
适配压力	Compatible pressure	mpa	16-26
单缸联动	Single - cylinder linkage		动力损耗0
刀片剪切力	Blade shearing force	ton	200

机械剪
mechanical shears



适用领域： 金属加工,剪切板材,裁剪金属箔、铁皮等,剪断废旧金属。
核心特点： 剪切力强，精度较高，稳定性好，操作简便，易于上手。
Application Fields: Metal processing, cutting metal plates, trimming metal foils, iron sheets, etc., and cutting off waste metals.
Core Features: Strong shearing force, relatively high precision, good stability, simple operation, and easy to get started.

项目/型号	Item/model	Unit	BTP-08
适配挖掘机	Compatible excavators	ton	18-26
重量	Weight	kg	1900
外形尺寸[长]	Overall dimension [length]	mm	2180
外形尺寸[宽]	Overall dimension [width]	mm	610
外形尺寸[高]	Overall dimension [height]	mm	1360
开口	Opening	mm	450
刀片长度	Blade length	mm	480
适配压力	Compatible pressure	mpa	24-33
控制方式	Control mode		挖机机械控

树墩剪 Stump Shears

适用领域： 园林树木移除后树墩清理、林区道路开辟时树墩处理。
核心特点： 锋利强劲，能快速剪断树墩；可灵活调节角度，适应不同生长角度树墩。

Application Fields: Stump removal after garden trees are cut down; Stump processing during the opening of forest area roads.
Core Features: Sharp and powerful, capable of quickly cutting through stumps; The angle can be flexibly adjusted to adapt to stumps with different growth angles.

项目/型号	Item/model	Unit	BTP-04	BTP-06
适配挖掘机	Compatible excavators	ton	5-12	7-15
重量	Weight	kg	630	1700
外形尺寸[长]	Overall dimension [length]	mm	1600	1600
外形尺寸[宽]	Overall dimension [width]	mm	450	450
外形尺寸[高]	Overall dimension [height]	mm	920	920
开口	Opening	mm	550	550
刀片长度	Blade length	mm	700	700
适配压力	Compatible pressure	mpa	14-21	14-28
控制方式	Control mode		全电控	全电控



小挖剪 Mini Excavator Shears

适用领域： 小型建筑拆除、市政管道铺设辅助作业、狭窄空间的废料清理。
核心特点： 适配小型挖掘机，灵活轻便；剪切动作敏捷，能精准切断各类小型建材及废料。
Application Fields: Demolition of small buildings, auxiliary operations for municipal pipeline laying, and waste material cleaning in narrow spaces.
Core Features: It is compatible with small excavators, being flexible and lightweight. With agile shearing action, it can precisely cut off various small building materials and waste materials.

项目/型号	Item/model	Unit	BTP-04
适配挖掘机	Compatible excavators	ton	5-15
重量	Weight	kg	500
外形尺寸[长]	Overall dimension [length]	mm	1460
外形尺寸[宽]	Overall dimension [width]	mm	450
外形尺寸[高]	Overall dimension [height]	mm	750
开口	Opening	mm	420
刀片长度	Blade length	mm	360
适配压力	Compatible pressure	mpa	12-22
控制方式	Control mode		全电控
刀片			可四面翻转



滚筒夯实器 Drum tamper

适用领域：
道路、建筑、水利、工业场地等施工压实作业
核心特点：
高效压实、效果均匀、操作简便、适配性强、经久耐用
Application Fields:
It is applicable to construction and compaction work in fields such as road construction, building construction, water conservancy projects, and industrial sites.
Core Features:
High-efficiency compaction, uniform compaction effect, simple operation, strong adaptability, and durability.





项目/型号	Item/model	Unit	BTP-06	BTP-08	BTP-10
适配挖掘机	Compatible excavators	ton	10-15	20-26	26-32
重量	Weight	kg	600	1100	1250
滚筒直径	Drum diameter	mm	600	720	720
长度	Height	mm	800	1000	1200
震动频率	Vibration frequency	hz	55	60	65

筛分斗 Screening Bucket

适用领域： 建筑渣土处理、矿山矿石筛选、园林垃圾处理、农业土壤改良时物料筛分。
核心特点： 筛分效率高，可快速分离不同粒径物料；能适配多种工程机械设备，更换便捷；筛网可根据需求灵活调整，适用性强 。

Application Fields: Treatment of construction waste soil, screening of ores in mines, disposal of garden waste, and screening of materials during agricultural soil improvement.
Core Features: High screening efficiency, capable of quickly separating materials of different particle sizes; Compatible with a variety of construction machinery and equipment, and convenient to replace; The screen mesh can be flexibly adjusted according to requirements, with strong applicability.





项目/型号	Item/model	Unit	WOY-04	WOY-06	WOY-08
适配挖掘机	Compatible excavators	ton	6-10	10-18	20-26
重量	Weight	kg	700	1100	1700
转数	Revolutions	s	50	45	30
筒直径	Cylinder diameter	mm	760	950	1170
高度	Height	mm	745	940	1140
工作压力	Working pressure	mpa	160	190	240
工作流量	Working flow	lpm	16.8	32.9	40.7

鄂式破碎斗 Jaw Crushing Bucket

适用领域： 建筑拆除废料再利用、小型矿山矿石粗碎、道路维修现场石料加工。
核心特点： 破碎力度大，能轻松处理坚硬物料；仿鄂式破碎机原理，破碎效果好；安装在挖掘机等设备上，移动作业灵活 。

Application Fields: Recycling of construction demolition waste, coarse crushing of ores in small mines, and processing of stone materials at road maintenance sites.
Core Features: Strong crushing force, capable of easily handling hard materials; It is based on the principle of a jaw crusher, resulting in good crushing effects; It can be installed on equipment such as excavators, enabling flexible mobile operation.



项目/型号	Item/model	Unit	WOY-08
适配挖掘机[吨]	Compatible excavators	ton	20-45
重量[KG]	Weight	kg	3100
外形尺寸[长] MM	Overall dimension [length]	mm	2500
外形尺寸[宽] MM	Overall dimension [width]	mm	1300
外形尺寸[高] MM	Overall dimension [height]	mm	1600
工作压力	Working pressure	mpa	240-310
工作流量	Working flow	lpm	480-565

液压抓石斗
Hydraulic Stone Grabbing Bucket

适用领域：主要适用于矿山、采石场、建筑工地、港口等场所，用于抓取和搬运石块、矿石、建筑垃圾等散装物料。
核心特点：具有抓取力大、动作灵活、操作简便、工作效率高、结构坚固耐用等特点，能够适应各种恶劣的工作环境。

Application Fields: Mainly applicable to mines, quarries, construction sites, ports and other places, used for grasping and handling bulk materials such as stones, ores, and construction waste.
Core Features: It has the characteristics of large gripping force, flexible movement, simple operation, high work efficiency, and a sturdy and durable structure, and can adapt to various harsh working environments.



项目/型号	Item/model	Unit	BTP-02	BTP-04	BTP-06	BTP-08
适配挖掘机	Compatible excavators	ton	4-6	6-9	12-18	18-28
重量	Weight	kg	280	370	1040	1400
高度	Height	mm	860	1030	1470	1600
宽度	Width	mm	550	620	860	1000
工作压力	Working pressure	mpa	110-140	120-160	150-180	160-180
工作流量	Working flow	lpm	30-55	50-100	90-110	100-140
旋转角度	Rotation angle		360	360	360	360

抱夹锯
Clamping saw

适用领域：林业和园林领域，在伐木、树木修剪以及树枝清理等工作中应用广泛。
核心特点：功能多样，能抓取、伐断、装卸；操作灵活，360° 液压旋转；切割平整；维护简便，自动喷油护锯片；结构紧凑稳定，作业安全 。

Application fields: Forestry and landscaping, widely used in logging, tree pruning and branch cleaning.
Core features: Versatile functions for grabbing, felling and loading/unloading; Flexible operation with 360° hydraulic rotation; Smooth cutting; Easy maintenance with automatic saw blade oiling; Compact and stable structure for safe operation.



项目/型号	Item/model	Unit	BTP-04	BTP-06	BTP-08
适配挖掘机	Compatible excavators	ton	6-10	10-18	20-30
重量	Weight	kg	750	1150	1800
筒直径	Cylinder diameter	mm	760	950	1170
工作压力	Working pressure	mpa	18	22	24
工作流量	Working flow	lpm	22	60	70
外形尺寸[长]	Overall dimension [length]	mm	1430	1780	2220
外形尺寸[宽]	Overall dimension [width]	mm	890	1120	1370
外形尺寸[高]	Overall dimension [height]	mm	1200	1500	1850

开沟机
trencher

适用领域： 农业（果园、农田铺设灌溉管等）、市政（道路管线铺设）、园林（景观水道、地下管线）。
核心特点： 高效作业、开沟精度高、地形适应性强、操作简便、维护便捷 。

Application Fields: Agriculture (such as laying irrigation pipes in orchards and farmlands), municipal engineering (laying pipelines and cables on roads), and landscaping (landscape water channels and underground pipelines).
Core Features: High-efficiency operation, high accuracy in ditch digging, strong adaptability to different terrains, simple operation, and convenient maintenance.



项目/型号	Item/model	Unit	BTP-04
适配挖掘机	Compatible excavators	ton	6-15
重量	Weight	kg	550
外形尺寸[长]	Overall dimension [length]	mm	1780
外形尺寸[宽]	Overall dimension [width]	mm	520
外形尺寸[高]	Overall dimension [height]	mm	730
开沟深度	Depth of trenching	mm	1000
开沟宽度	Width of trenching	mm	150-350

树木粉碎机 碎木机
wood chipper

适用领域： 园林、木材加工等领域在农林废弃物处理等场景大显身手。
核心特点： 高效粉碎、操作便捷粉碎精细、坚固耐用。

Applicable Fields: It is suitable for fields such as gardens and wood processing, and demonstrates its remarkable capabilities in scenarios like the treatment of agricultural and forestry waste.
Core Features: It features high-efficiency crushing, convenient operation, fine crushing, as well as sturdiness and durability.



项目/型号	Item/model	Unit	BTP-04	BTP-06	BTP-08
适配挖掘机	Compatible excavators	ton	6-10	10-18	20-30
重量	Weight	kg	438	500	550
高度	Height	mm	850	960	1000
宽度	Width	mm	590	690	690
工作压力	Working pressure	mpa	180	190	200
工作流量	Working flow	lpm	16.8	32.9	40.7

吸盘粉碎钳
Suction Cup Crushing Pliers

适用领域： 适用于建筑拆除、废旧金属回收、道路抢险等场景，尤其在处理难以固定的破碎对象时优势显著。
核心特点： 配备强力吸盘，抓取牢固；粉碎力度大，能高效破碎各类坚硬材质；操作灵活，可适应复杂工作环境。

Applicable Fields: It is suitable for scenarios such as building demolition, scrap metal recycling, road emergency rescue, etc. It has a remarkable advantage especially when dealing with broken objects that are difficult to fix.
Core Features: Equipped with a powerful suction cup for a firm grip; has a large crushing force, enabling efficient crushing of various hard materials; features flexible operation and can adapt to complex working environments.





项目/型号	Item/model	Unit	BTP-220	BTP-260	BTP-330
适配挖掘机	Compatible excavators	ton	18-26	22-30	26-40
重量	Weight	kg	2000	2100	2100
开口	Opening	mm	830	850	850
外形长度	Overall dimension [length]	mm	2260	2260	2460
外形高度	Overall dimension [height]	mm	1480	1480	1510
外形宽度	Overall dimension [width]	mm	500	540	590

鄂式粉碎钳
Jaw Crushing Pliers



适用领域： 建筑拆除、矿山开采、废旧金属回收，处理硬质材料。
核心特点： 鄂式结构，咬合力强，材质耐用，操作简便灵活。

Applicable Fields: Applied in building demolition, mining operations, and scrap metal recycling for handling hard materials.
Core Features: With a jaw structure, it has a strong biting force. The material is durable, and it is simple and flexible to operate.

项目/型号	Item/model	Unit	BTP-04	BTP-06	BTP-08	BTP-10
适配挖掘机[吨]	Compatible excavators	ton	6-10	10-17	18-26	26-32
重量[KG]	Weight	kg	580	860	1700	1800
开口[MM]	Opening	mm	500	520	830	850
刀片长度[MM]	Blade length	mm	150	200	200	200
外形长度	Overall dimension [length]	mm	1430	1760	2260	2260
外形高度	Overall dimension [height]	mm	900	1060	1480	1480
外形宽度	Overall dimension [width]	mm	370	370	500	540
工作压力	Working pressure	mpa	200	250	320	320
工作流量	Working flow	lpm	100	150	200	200

联动大盘机
Linkage Large Disc Machine

适用领域： 农林牧业深耕，市政小工程全场景覆盖。
核心特点： 小巧灵活适配窄域，功能多元高效便捷 。
Application Fields: Deep engagement in agriculture, forestry and animal husbandry, and full coverage of all scenarios of small municipal projects.
Core Features: Compact and agile, adaptable to narrow areas, with diversified functions, high efficiency and convenience.



项目/型号	Item/model	Unit	BTP-04
适配挖掘机	Compatible excavators	ton	7-11
重量	Weight	kg	500
外形尺寸[长]	Overall dimension [length]	mm	550
外形尺寸[宽]	Overall dimension [width]	mm	610
外形尺寸[高]	Overall dimension [height]	mm	1360
开口	Opening	mm	1.35
控制方式	Control mode		液电控
适配压力	Compatible pressure	mpa	14-16

旋转抓木器
Rotary log grapple

适用领域： 高效抓取原木，助力木材搬运，抓取各类垃圾，便于分类转运。抓起废料、砖块，清理场地。
核心特点： 360° 旋转，作业无死角，单缸和双缸驱动，抓力强劲，适配多种工程机械 。
Applicable Fields: Efficiently grasp logs to assist in timber handling, grasp various types of garbage to facilitate classification and transfer. Pick up scraps and bricks to clean up the site.
Core Features: It can rotate 360°, ensuring no blind spots during operation. It is driven by either a single cylinder or a double cylinder, providing a strong gripping force.It is compatible with a variety of construction machinery.



旋转 单缸抓木器



旋转 单缸抓木器

款式			旋转 单缸抓木器		旋转 单缸抓木器		
项目/型号	Item/model	Unit	BTP-04	BTP-06	BTP-04	BTP-06	BTP-08
适配挖掘机	Compatible excavators	ton	5-12	12-18	5-12	12-18	18-28
重量	Weight	kg	380	665	350	785	1450
外形尺寸[长]	Overall dimension [length]	mm	840	1020	715	780	1400
外形尺寸[宽]	Overall dimension [width]	mm	635	790	410	190	740
外形尺寸[高]	Overall dimension [height]	mm	1380	1700	1280	1780	2160
开口	Opening	mm	1.2	1.5	1.4	1.88	1.9
控制方式	Control mode		电控	电控	电控	电控	电控
适配压力	Compatible pressure	mpa	14-16	15-23	14-16	15-23	20-25

恒特力高端抓木器
Hengteli High-end Log Grappler



适用领域： 农林牧业深耕，市政小工程全场景覆盖。
核心特点： 板材加厚，升级加粗油缸，大流量电磁阀总成，升级大流量马达。
Application fields: Deep engagement in agriculture, forestry and animal husbandry, and full coverage of all scenarios of small municipal projects.
Core features: The panels are thickened, the oil cylinders are upgraded to be thicker and stronger, the large-flow solenoid valve assembly is adopted, and the large-flow motor is upgraded.

项目/型号	Item/model	Unit	BTP-04
适配挖掘机	Compatible excavators	ton	5-10
重量	Weight	kg	400
最大开口	Weight	m	1.5
外形尺寸[长]	Opening	mm	7200
外形尺寸[宽]	Blade Length	mm	4200
外形尺寸[高]	Lifting height	mm	1360
前端加持力	Driving pressure	Ton	56
工作压力	Working pressure	mpa	14-16
工作流量	Working flow	lpm	50-80

抱式抓木器
Holding-type wood grappler

适用领域： 林业：抱紧原木，助力木材搬运。回收：抓取废料，便于集中处理。农牧场：抱取秸秆、枝条，清理场地。
核心特点： 环抱抓持，稳固防掉落，开口大，能容大物料，适配常见机械，易安装 。
Applicable Fields: Forestry: It can firmly hold logs, facilitating timber handling.Recycling: It can grasp waste materials, making centralized treatment convenient.Farms and Ranches: It can hold straws and branches to clean up the site.
Core Features: It adopts a huanbaozhuchi (holding in an embracing way) structure, which is stable and prevents materials from falling. With a large opening, it can accommodate large-sized materials. It is compatible with common machinery and is easy to install.



项目/型号	Item/model	Unit	BTP-04	BTP-06	BTP-08
适配挖掘机	Compatible excavators	ton	5-12	12-18	18-28
重量	Weight	kg	370	550	904
外形尺寸[长]	Overall dimension [length]	mm	820	990	1070
外形尺寸[宽]	Overall dimension [width]	mm	560	665	750
外形尺寸[高]	Overall dimension [height]	mm	890	1000	1270
开口	Opening	mm	1.5	1.7	1.97
控制方式	Control mode		电控	电控	电控
适配压力	Compatible pressure	mpa	14-16		20-25

打草机 割草机
Grass trimme grass cutter



适用领域： 草坪：修剪公园、庭院草皮，美观环境。杂草地：清理路边、荒地杂草，保持整洁。果园、葡萄园：割除行间杂草，助作物生长 。
核心特点： 切割高效。机身轻便，操控灵活，适配复杂地形。动力多元，满足不同场景 。机身轻便，操控灵活，适配复杂地形。动力多元，满足不同场景 。

Applicable Fields: Lawns: Trim the turf in parks and courtyards to enhance the aesthetic appeal of the environment.
Weedy Areas: Clear weeds from roadsides and wastelands to maintain tidiness.
Orchards and Vineyards: Cut the weeds between the rows of plants to promote the growth of crops.
Core Features: High-efficiency cutting.
The body is lightweight, with flexible operation, and it is suitable for complex terrains.It has multiple power sources, meeting different scenarios.



项目/型号	Item/model	Unit	BTP-04	BTP-06	BTP-08
适配挖掘机	Compatible excavators	ton	5-10	10-18	20-30
重量	Weight	kg	324	550	630
高度	Height	mm	850	960	1000
宽度	Width	mm	590	690	690
工作压力	Working pressure	mpa	180	190	200

螺旋钻
Auger



适用领域： 建筑：地基打孔，用于桩体、基础件安装。农业：果园、农场挖种植坑。地质勘查：采集地下样本 。
核心特点： 钻孔高效，旋进速度快。深度可控，精准度高。适配不同动力，适应多种土质 。

Applicable Fields: Construction: Drill holes in the foundation for the installation of piles and foundation components.
Agriculture: Dig planting holes in orchards and farms.
Geological exploration: Collect underground samples.
Core Features: High drilling efficiency with a fast penetration speed.
Controllable drilling depth with high precision. Compatible with different power sources and adaptable to various soil types.



项目/型号	Item/model	Unit	BTP-6000	BTP-8000	BTP-12000	BTP-15000	BTP-20000
适配挖掘机	Compatible excavators	ton	6-8	6-8	8-12	10-15	15-20
重量	Weight	kg	110	125	168	175	260
旋转速度	Rotary speed	rpm	35-70	25-45	24-40	17-34	16-30
扭矩	Torque	Nm	6050	8100	11000	12500	15300
高度	Height	mm	680	830	830	960	960
直径	max.dia	mm	280	300	310	325	350
工作压力	Working Pressure	bar	240	240	240	240	250

潜孔钻
Submersible drilling

适用领域： 主要用于地质勘探、矿产勘查、水文地质调查、工程地质勘察以及水井钻探等领域。
核心特点： 具有较高的钻进效率，能适应多种复杂地层条件，可实现深部钻孔作业，且钻孔精度较高，设备相对灵活，便于搬迁和操作。

Applicable Fields: It is mainly applied in fields such as geological exploration, mineral resources prospecting, hydrogeological survey, engineering geological investigation, and water well drilling.
Core Features: It features high drilling efficiency, can adapt to a variety of complex stratum conditions, is capable of deep drilling operations, has relatively high drilling accuracy, and the equipment is relatively flexible, making it convenient for relocation and operation.



项目/型号	Item/model	Unit	BTP-08
适配挖掘机	Compatible excavators	ton	20-30
重量	Weight	kg	1650
外形尺寸[长]	Overall dimension [length]	mm	4600
外形尺寸[宽]	Overall dimension [width]	mm	1500
外形尺寸[高]	Overall dimension [height]	mm	1000
旋杆直径	Rotating rod diameter	mm	350
旋杆长度	Rotating rod length	mm	3850
扭矩	Torque	Nm	18000

岩石锯
Rock saw

适用领域: 切割天然石材制板材。切割混凝土等建材。地质研究,切割岩芯用于分析。
核心特点: 大功率与强锯片，高效切割硬岩。精准控制切割深度和角度。多种锯片、模式适配不同岩石。

Applicable Fields: Cutting natural stone to make slabs. Cutting building materials such as concrete. In geological research, cutting rock cores for analysis.
Core Features: With high-power devices and strong saw blades, it can efficiently cut hard rocks. It can precisely control the cutting depth and angle. A variety of saw blades and modes are available to adapt to different rocks.







项目/型号	Item/model	Unit	BTP-04	BTP-06	BTP-08
适配挖掘机	Compatible excavators	ton	5-10	10-18	20-30
重量	Weight	kg	185	260	900
旋转速度	Rotary speed	rpm	1700	1600	1500
高度	Height	mm	670	700	810
宽度	Width	mm	340	340	340
工作压力	Working pressure	mpa	180	190	200
工作流量	Working flow	lpm	100	150	200

圆盘绿篱机
Disc hedge trimmer

适用领域：
常用于园林景观修剪，对各类绿篱造型进行塑造与维护，还适用于道路两旁绿植的规整作业。

核心特点：
切割效率高，圆盘锯片快速转动可迅速切断枝叶；操作灵活，能方便地应对不同形状、高度的绿篱；动力强劲，可轻松修剪较粗枝干。

Applicable Fields:
It is commonly used in landscape pruning, shaping and maintaining various hedge models, and is also suitable for regularizing the greenery on both sides of roads.

Core Features:
High cutting efficiency, the rapidly rotating disc saw blade can quickly cut off branches and leaves. It is flexible to operate and can easily deal with hedges of different shapes and heights. It has a powerful power and can easily prune relatively thick branches.

项目/型号	Item/model	Unit	BTP-04
适配挖掘机	Compatible excavators	ton	6-10
重量	Weight	kg	290
旋转速度	Rotary speed	rpm	3000
高度	Height	mm	770
宽度	Width	mm	340
工作压力	Working pressure	mpa	180









电磁吸盘
Electromagnetic chuck

适用领域： 机械加工,吸附铁磁工件辅助加工。冶金,搬运铁磁材料。矿山,吸附矿石中铁杂质。

核心特点： 吸附力强,通电产强磁吸附重物。操作便捷,电流控吸放。安全可靠,无机械夹紧，降脱落风险。

Applicable Fields: In machining, it is used to adsorb ferromagnetic workpieces to assist in processing. In the metallurgical industry, it is applied to handle ferromagnetic materials. In the mining industry, it is utilized to adsorb iron impurities in ores.

Core Features: It has a strong adsorption force, generating a powerful magnetic field when electrified to adsorb heavy objects. It is convenient to operate, with the adsorption and release controlled by the current. It is safe and reliable. Without mechanical clamping, it reduces the risk of the workpiece falling off.







项目/型号	Item/model	Unit	BTP-70L/1	BTP-80L/1	BTP-120L/1	BTP-130L/1	BTP-150L/1
重量	Weight	kg	490	620	1800	2010	2830
外形尺寸	Overall dimension	mm	700	800	1200	1300	1500
功率/千瓦	Kilowatt of power	kw	3.3	3.96	9.02	12	15.6
冷态电流	Cold-state current	a	15	18	41	54	71.2
大钢锭	Large ingot	kg	2500	3000	7500	8500	11000
铸铁锭	Cast iron ingot	kg	380/200	480/250	1200	1400/1100	1900/1500
切屑	Cuttings	kg	120/100	150/130	600	700/600	1100/900

剪竹机
Bamboo cutting machine



适用领域： 主要用于竹林砍伐、竹制品原料采集，以及公园、景区等场所竹子的日常修剪维护。
核心特点： 具备高效切割能力，能快速剪断不同粗细竹子；操作简易，使用者无需复杂培训即可上手；机动性强，可灵活穿梭于竹林间作业 。

Applicable Fields:
It is mainly used for bamboo forest felling, raw material collection for bamboo products, as well as the daily pruning and maintenance of bamboo in parks, scenic spots and other places.

Core Features:
It has high - efficiency cutting ability and can quickly cut bamboo of different thicknesses. It is easy to operate, and users can get started without complex training. It has strong mobility and can flexibly shuttle through bamboo forests for operations.

项目/型号	Item/model	Unit	BTP-04
适配挖掘机	Compatible excavators	ton	.5-15
重量	Weight	kg	400
外形尺寸[长]	Overall dimension [length]	mm	1200
外形尺寸[宽]	Overall dimension [width]	mm	800
外形尺寸[高]	Overall dimension [height]	mm	400
刀片长度	Blade length	mm	400
适配压力	Matching pressure	mpa	10-18
控制方式	Control mode		全电控





拆车剪
Car Dismantling Shears

适用领域： 报废汽车拆解，适配各车型，固定车身辅助拆解。金属废料加工，固定钢材等，配合设备提升处理效率。
核心特点： 耐用，高强度钢材，结构稳固抗变形。易操作，适配常见机械，调整便捷。夹持力大，确保加工对象稳固，作业安全精准 。

Applicable Fields: Scrap vehicle dismantling: It is suitable for various vehicle models, fixing the vehicle body to assist in the dismantling process.Metal waste processing: Fixing steel materials, etc., and cooperating with equipment to improve the processing efficiency.

Core Features: Durable: Made of high-strength steel with a stable structure that is resistant to deformation.
Easy to operate: Compatible with common machinery and can be adjusted conveniently.
Strong clamping force: Ensuring the stability of the processed objects and making the operation safe and precise.



项目/型号	Item/model	Unit	BTP-280
适配挖掘机	Compatible excavators	ton	22-30
重量	Weight	kg	2600
外形尺寸	Overall dimension [length]	mm	2900
外形尺寸[宽]	Overall dimension [width]	mm	800
外形尺寸[高]	Overall dimension [height]	mm	1150
开口	Opening	mm	860
刀片长度	Blade length	mm	570
适配压力	Compatible pressure	mpa	18-30
控制方式	Control mode		油电混合控





破拆剪
Demolition shears

适用领域:
消防、抢险、交通事故救援等场景，破拆金属、塑料、木材等障碍物，开辟通道、解救被困者。
核心特点:
剪切力大，能剪硬物；操作简便，单人 / 双人可完成；结构坚固，适应恶劣工况；部分能调角度、快换刀片，提升破拆效率。



Application Fields:
Scenarios such as fire rescue, emergency rescue and disaster relief, and traffic accident rescue. It is used to demolish obstacles made of materials like metal, plastic, and wood, so as to open up passages and rescue the trapped.
Core Features:
It has a large shearing force and can cut hard objects. The operation is simple and can be completed by one or two persons. The structure is sturdy and can adapt to harsh working conditions. Some can adjust the angle and replace the blades quickly, improving the demolition efficiency.

项目/型号	Item/model	Unit	BTP-04	BTP-08
适配挖掘机	Compatible excavators	ton	7-15	22-30
重量	Weight	kg	510	3000
外形尺寸[长]	Overall dimension [length]	mm	1560	2350
外形尺寸[宽]	Overall dimension [width]	mm	700	1450
外形尺寸[高]	Overall dimension [height]	mm	400	820
开口	Opening	mm	450	650
刀片长度	Blade length	mm	150	220
适配压力	Matching pressure	mpa	16-24	28-33
单缸联动	Single - cylinder linkage		动力损耗0	190
控制方式	Control mode		全电控	油电混合控

抓棉机 抓草机
Cotton /Grass grabbing machine

适用领域: 棉纺织原料处理，抓取原棉并初松，为后续工序准备。畜牧草料搬运、农业秸秆处理，抓取搬运草料秸秆。
核心特点: 抓取高效、供棉稳，混棉匀，动作灵活适配棉包。抓举力强、机身灵，抓斗适配，抓取效果好 。



Application Fields: In the raw material processing of the cotton textile industry, it is used to grab raw cotton and conduct preliminary loosening, preparing for subsequent processes. In the handling of forage in animal husbandry and the processing of agricultural straws, it is used to grab and transport forage and straws.
Core Features: High grabbing efficiency, stable cotton supply, uniform cotton mixing, and flexible actions adaptable to cotton bales. Strong lifting force, flexible body, grab buckets suitable for the materials, and excellent grabbing effect.

项目/型号	Item/model	Unit	BTP-04	BTP-05	BTP-06
适配挖掘机	Compatible excavators	ton	5-10	10-13	12-18
重量	Weight	kg	380	400	870
高度	Height	mm	1580	1650	2000
宽度	Width	mm	1400	1400	1700
工作压力	Working pressure	mpa	14-16	14-16	15-23
工作流量	Working flow	lpm	50-80	50-80	80-120

旋耕机
Rotary tiller

适用领域： 农业耕地，用于农田、菜地、果园等土壤翻耕、松土与改良，适配各类农作物种植前整地。
核心特点： 碎土强，颗粒细利根系；效率高，缩短耕地时长；深度调节灵活，适配不同土壤与作物；操作便捷，拖拉机牵引作业。



Application Field: Widely used in agricultural tillage operations, covering scenarios such as plowing farmland, loosening soil in vegetable fields, and improving the soil between rows in orchards. It is suitable for land preparation before planting different crops.
Core Features: Strong soil crushing ability, which can break the soil into fine particles, beneficial for the growth of crop roots; High operation efficiency, which can significantly shorten the tillage time compared with traditional tillage methods; Flexible depth adjustment, which can adjust the tillage depth according to the needs of different crops and soil conditions; Convenient operation, which can be driven by a tractor for operation.





项目/型号	Item/model	Unit	BTP-04	BTP-06	BTP-08
适配挖掘机	Compatible excavators	ton	5-10	8-18	18-26
重量	Weight	kg	230	380	860
外形尺寸[长]	Overall dimension [length]	mm	1300	1500	1800
外形尺寸[宽]	Overall dimension [width]	mm	510	510	600
外形尺寸[高]	Overall dimension [height]	mm	700	700	800
有效耕幅	Effective tillage width	mm	1000	1200	1500
刀片长度	Blade length	mm	120	120	200
适配压力	Matching pressure	mpa	10-18	12-230	18-260
扭矩	Torque	Nm	2500	3000	5000

拉毛机
Furring machine

适用领域： 纺织业，处理毛织物、针织布等提升质感；墙面装饰，增强墙面附着力与美观。
核心特点： 参数可调适配材料；效率高；操作、维护简便；拉毛头耐磨保质量。



Application Field: In the textile industry, it is used to process woolen fabrics, knitted fabrics, etc., enhancing their texture. In the field of wall decoration, it can be used to enhance the adhesion and aesthetic appeal of walls.
Core Features: Adjustable parameters to suit different materials; High efficiency; Simple operation and maintenance; The furring head is wear-resistant, ensuring stable quality.

项目/型号	Item/model	Unit	BTP-04
外形尺寸[长]	Overall dimension [length]	mm	800
外形尺寸[宽]	Overall dimension [width]	mm	500
外形尺寸[高]	Overall dimension [height]	mm	750
重量	Weight	kg	280
有效铣刨宽度	Effective milling width	mm	600
截齿个数	Number of pick teeth	个	36