



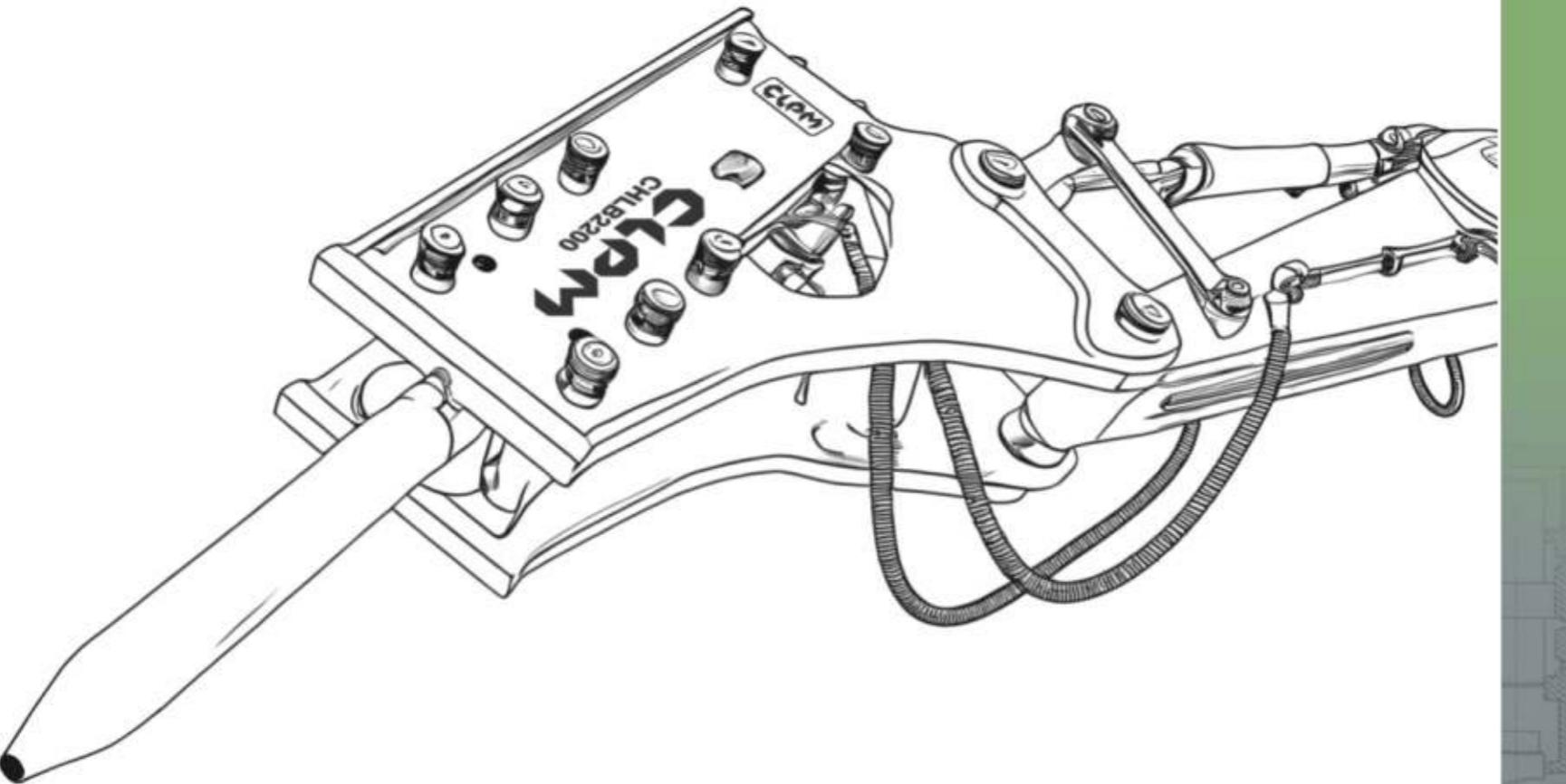
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诚立精密 | 立业始于心诚  
CHENGLI PRECISION | Sincerity is Future



**Pragmatism, innovation, honesty,  
efficiency and win-win**  
are the cornerstones of Chengli's sustainable development.

务实，创新，诚信，高效，共赢，是诚立持续发展的基石。

诚立为多家挖机主机厂配套，并为韩国日本代工！

CLPM cooperate with many excavator brands and OEM for Korea and Japan.

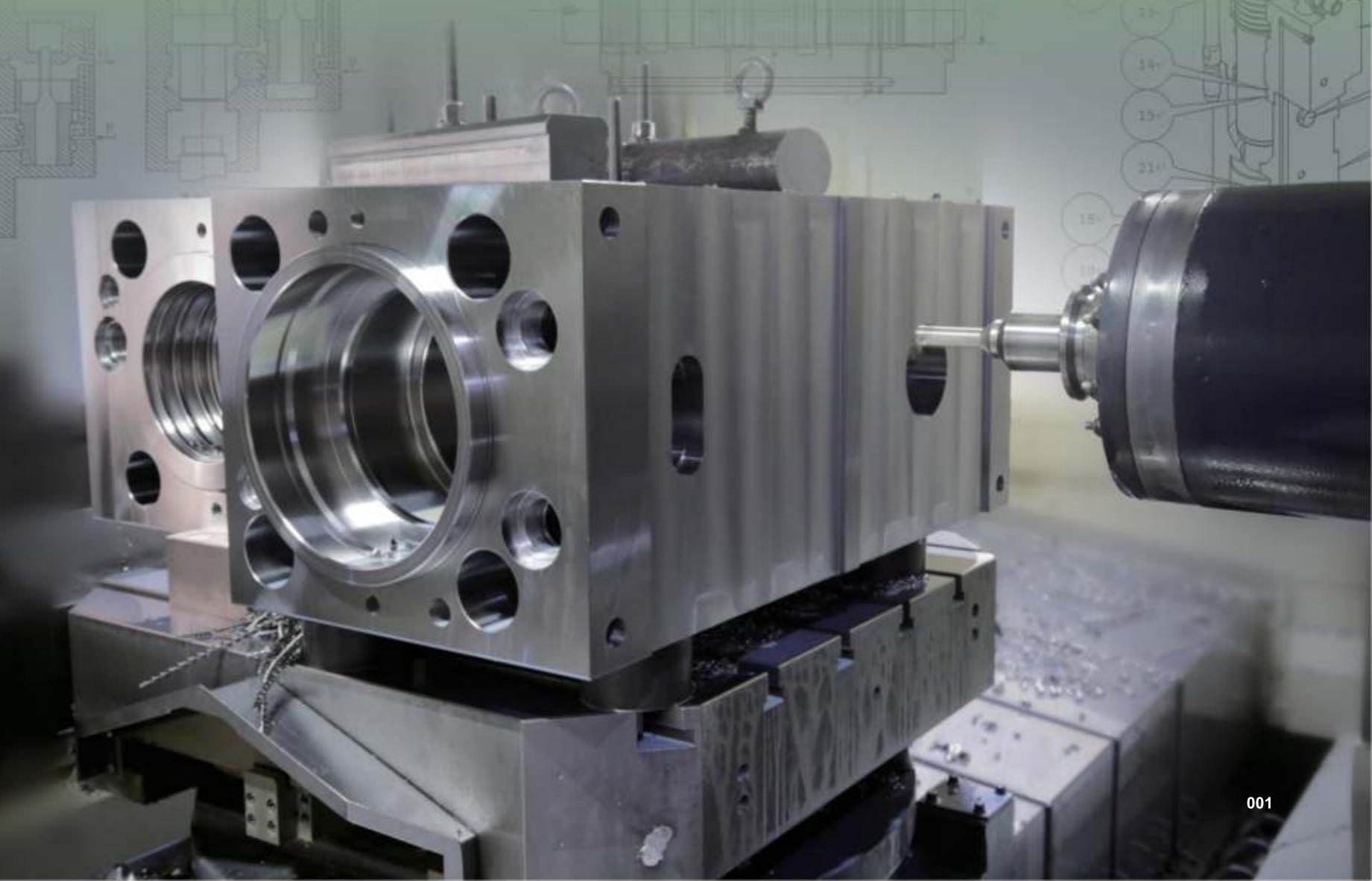
## CORE COMPETITIVENESS 核心竞争力

十三年来，我们专注研发和生产液压破碎锤，技术引领创新！我们助力客户提升生产力，创造价值。

作为领先的液压破碎锤制造商，我们针对多种工况和环境研发设计产品，耐用性，高精度，高效能，低能耗，低成本，维护简便，使用寿命长，适用于所有类型的挖掘机。

Over the past 13 years, we have focused on R & D and production of hydraulic hammers, technology leading innovation!

We help our customers increase productivity and create value. As a leading manufacturer of hydraulic hammers, we develop and design products for various working conditions and environments, featuring durability, high precision, high efficiency, low energy consumption, low cost, easy maintenance and long service life, which are suitable for all types of excavators.



# INTELLIGENCE MAKES STRENGTH

## 智造实力



002

成立精密引进了国际领先的数控磨削中心及最前沿的技术，进口了来自日本和韩国的卧式数控加工中心，确保每一环节都达到最高标准。通过将5G物联网技术与机械全流程研发制造技术深度融合，我们专注于机械智能应用场景下进行液压破碎锤的技术研发与智能制造。

Chengli Precision has introduced the world's leading CNC grinding center and cutting-edge technology, and imported horizontal CNC machining centers from Japan and Korea to ensure that every link meets the highest standards. Through the deep integration of 5G IOT technology and the whole process of mechanical R & D and manufacturing technology, we focus on the technical R & D and intelligent manufacturing of hydraulic breaker under the application scenario of mechanical intelligence.

# MODERN EQUIPMENT AND TECHNOLOGY

## 现代化设备与技术工艺

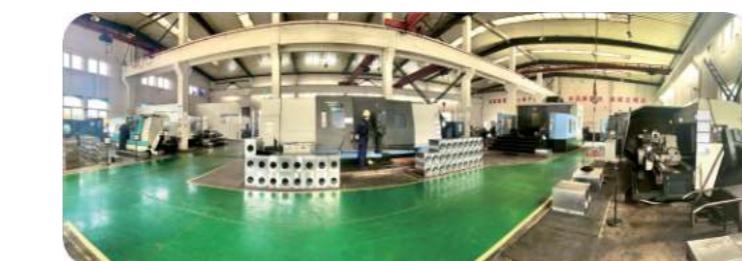


成立拥有中大型数控车床，加工中心，数控磨床，全自动数控下料，数控钻床，焊接机器人等先进机械加工设备，采用最先进的韩国生产技术，高刚性、高精度确保产品加工精度，满足产品高质量要求。

Chengli has large CNC lathes, machining centers, CNC grinders, automatic CNC blanking, CNC drilling machines, welding robots and other advanced mechanical processing equipment, using the most advanced Korean production technology, high rigidity, high precision to ensure product processing accuracy, to meet product quality requirements.

公司始终视产品质量为企业的生命，以先进高精度的各种生产、检测设备，结合ISO9001国际质量管理体系，确保产品出厂前全面严格地检验。每一台产品出厂均通过三道试验，保证100%达到出厂试验标准，在ISO管理体系下，产品质量有保障。

The company has always regarded product quality as the life of the enterprise, with advanced high-precision production and testing equipment, combined with the ISO9001 international quality management system, to ensure that products are strictly inspected before leaving the factory. Each product has passed three tests to ensure 100% compliance with the factory test standards. Under the ISO management system, the product quality is guaranteed.



003

# INDUSTRY-LEADING PROCESS MANUFACTURING

## 行业领先的工艺制造水平

诚立严格遵循ISO9001体系标准组织生产，确保产品各环节均处于高精度受控状态。同时，我们引入精益生产、供应商库存管理、全面质量管理等先进管理手段和技术。



### HEAT TREATMENT PROCESS

#### 热处理工艺

同比时效要求提高66%  
Compared with the same period last year, the timeliness requirement has increased by 66%.

01

先进的热处理设备  
Advanced heat treatment equipment

02

定制工艺  
Customized process



03

充分时效、精准温控、气氛均匀  
Full aging, precise temperature control and uniform atmosphere

04

有效渗碳层 2.3-2.6mm  
Effective carburized layer 2.3-2.6mm

05

金相分析且分布均匀  
Metallographic analysis and uniform distribution

06

深冷工艺  
Cryogenic process

# PRODUCTION PROCESS

## 生产流程



# R&D STRENGTH

## 研发实力

### 设计研发中心

#### Design and Research Center

公司设计研发中心拥有硕士研究生、高级工程师、机械师等组成的顶尖研发团队和先进的研发设备，致力于创新研发高效、耐用的破碎锤产品。凭借深厚的行业积累和技术实力，我们不断突破技术壁垒，为客户提供卓越的产品和解决方案。

The company's design and R&D center has a top R&D team composed of master's students, senior engineers, mechanics, etc. and advanced R&D equipment, and is committed to innovative research and development of efficient and durable breaker products. With our profound industry accumulation and technical strength, we continue to break through technical barriers and provide customers with excellent products and solutions.

### 创新机制

#### Innovation Mechanism

市场导向研发，技术预研孵化，高效创新服务，阶梯式人才培养，激励持续创新。

Market-oriented research and development, technology pre-research and incubation, efficient innovative services, stepped talent training, and incentives for continuous innovation.



#### 聚焦材料创新、结构优化

Focusing on material innovation and structural optimization

#### 结合自动化与智能化技术

Combined with automation and intelligent technology

#### 持续提升破碎效率与环保性能

We continue to improve crushing efficiency and environmental performance



### 专利技术

#### PATENT TECHNOLOGY

INVENTION PATENT  
UTILITY MODEL  
PATENT  
发明专利  
实用新型专利

n 项

获得发明和实用新型专利多项  
一种挖掘机破碎锤的缸体结构  
一种耐用的破碎锤连接装置  
一种破碎锤加工用定位装置  
一种破碎锤用黄油加注装置  
... ...

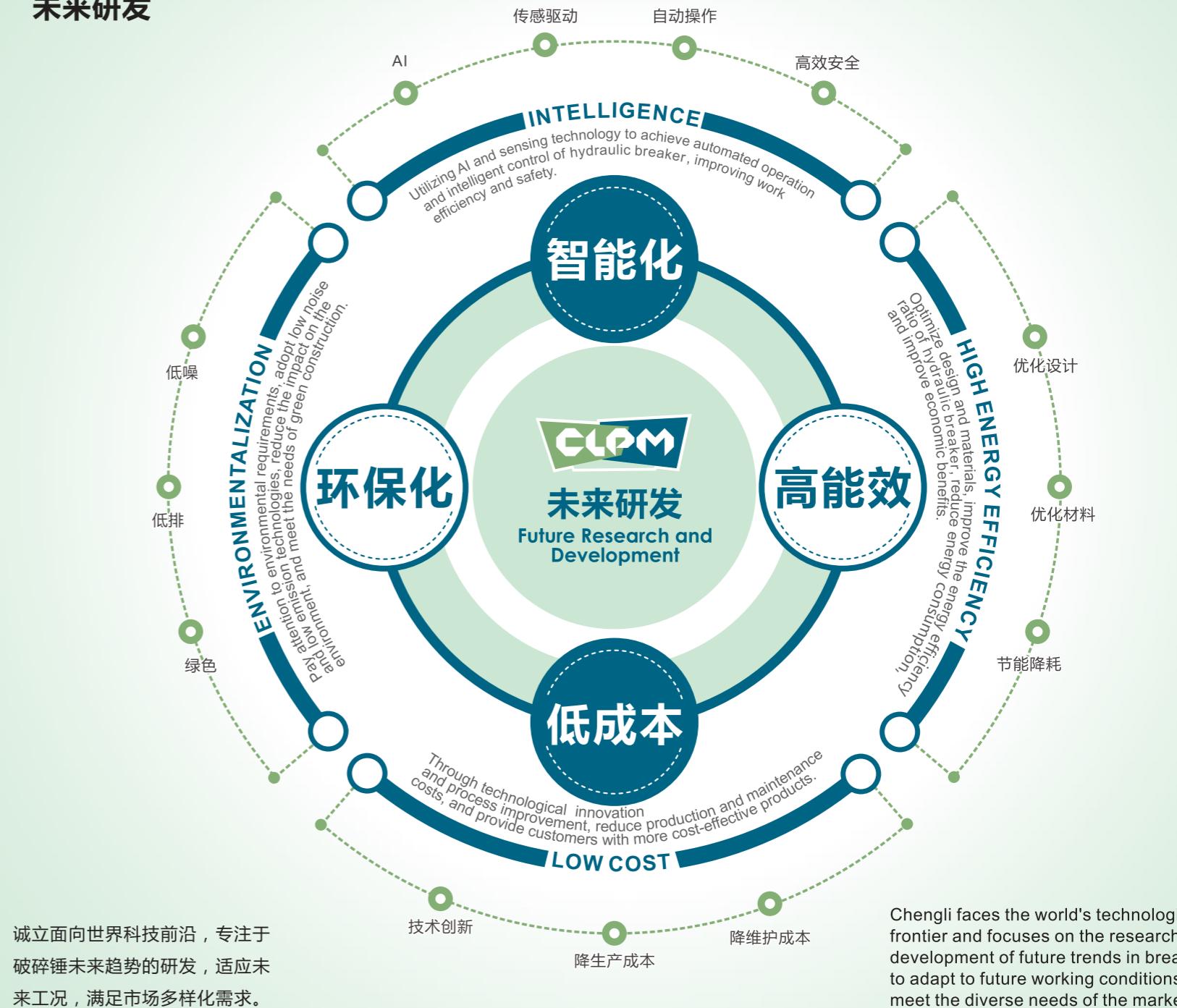
Obtained many patents for invention and utility model  
Cylinder body structure of excavator breaking hammer  
Durable connecting device for breaking hammer  
Positioning device for processing breaking hammer  
Butt filling device for break hammer  
... ...

# The Hard Power of chengli Innovation

## 诚立创新的硬实力

# FUTURE RESEARCH AND DEVELOPMENT

## 未来研发



# QUALIFICATION AND HONOR

## 资质荣誉

诚立以创新实力荣获CCTV-7荣誉展播品牌，拥有进出口资质及ISO、CE认证。作为三一重机优秀供应商及中国工程机械工业协会属具分会理事单位，诚立持续引领行业创新。

在世界高端市场，无论是韩国、日本还是欧洲系列的破碎锤，您都能在这里找到。同时，我们的OEM业务也深受客户欢迎。



## SUBSIDIARY BRANDS 旗下品牌



### 定位：专注高端国内市场品牌

CLPM品牌针对高端用户和大型工程项目。提供卓越的工程解决方案。

**Positioning:** Focus on high-end domestic market brands.  
The CLPM brand is aimed at high-end users and large-scale engineering projects. Provide superior engineering solutions.



### 定位：专注国际发达市场品牌

HOLLIS主要面向欧美等发达国家和地区的中高端市场，提供符合国际标准的高质量产品。

**Positioning:** Focus on international developed market brands.  
HOLLIS is mainly oriented to the middle and high-end markets in developed countries and regions such as Europe and the United States, providing high-quality products in line with international standards.



### 定位：专注国际新兴市场品牌

ATEMU专注于中东、非洲等新兴市场，提供性价比高、适应性强的破碎产品。

**Positioning:** Focus on international emerging market brands.  
ATEMU focuses on emerging markets such as the Middle East and Africa, providing cost-effective and adaptable hydraulic breaker.

# EXHIBITION HISTORY

## 参展历程

诚立精密自成立以来，历经十数载，积极参与国内外著名工程机械展，不断展示其精湛技术与卓越产品，赢得了广泛的行业关注与赞誉。

Since its establishment, Chengli Precision has been actively participating in famous construction machinery exhibitions at home and abroad for more than ten years, constantly displaying its exquisite technology and excellent products, and has won wide attention and praise from the industry.



# APPLICATION FIELD

## 应用领域



研发之初，诚立就充分考虑到了矿山，拆迁，隧道，路政，水下作业以及冶金等多个行业不同工况的施工需求。所以，诚立的液压破碎锤较其他品牌有更多的领先技术。

At the beginning of the research and development, the construction needs different working conditions in many industries, such as mines, demolition, tunnels, road, underwater operations and metallurgy, were fully taken into account. Therefore, Chengli hydraulic hammer has more leading technologies than other brands.

# HYDRAULIC BREAKER MAIN STRUCTURE

## 机芯结构

### ■ Back Head

Power accumulator  
Houses oil connection and gas valve.

### ■ Valve System

-Cylinder Regulator  
Regulates breaker power and impact frequency by controlling the movement distance of the piston.  
-Valve Regulator  
Controls the oil flow and pressure rate in the breaker.

### ■ Accumulator

Reduce irregular pulse pressure and ensure smooth operation. Improve the striking power of hydraulic breaker by supplying it with accumulated gas pressure.

### ■ Cylinder

The hydraulic system in the cylinder allows for piston movement through difference in oil pressure in its chambers.  
-Cylinder Stability  
Our most-advanced heat treatment technology is designed to prevent scoring and ensure that our products meet the highest standards of quality.

### ■ Piston

Installed in the cylinder, it converts oil pressure into impact energy.  
-CLPM Pistons  
Manufactured with high quality alloy steel. It has excellent wear and tear resistance as well as outstanding tenacity and durability.

### ■ Front Head

Supports the structural integrity of breaker, housing the tool.

### ■后缸体

蓄能器房屋油路和气阀。

### ■换向阀系统

气缸调节器通过控制活塞的移动距离来调节断路器的功率和冲击频率。阀门调节器控制破碎锤中的流量和压力。

### ■蓄能器

减少不规则的脉冲压力，确保平稳运行。通过提供累积的气体压力来提高液压破碎器的破碎力。

### ■中缸体

中缸体中的液压系统允许活塞通过其腔室中的油压差异进行运动。气缸稳定性我们最先进的热处理技术旨在防止得分，并确保我们的产品达到最高质量标准。

### ■活塞

安装在中缸体中，它将油压转换为冲击能量。CLPM活塞用优质合金钢制造。它具有出色的耐穿性和耐撕裂性，以及出色的韧性和耐用性。

### ■前缸体

支持破碎锤的结构完整性，容纳钎杆。

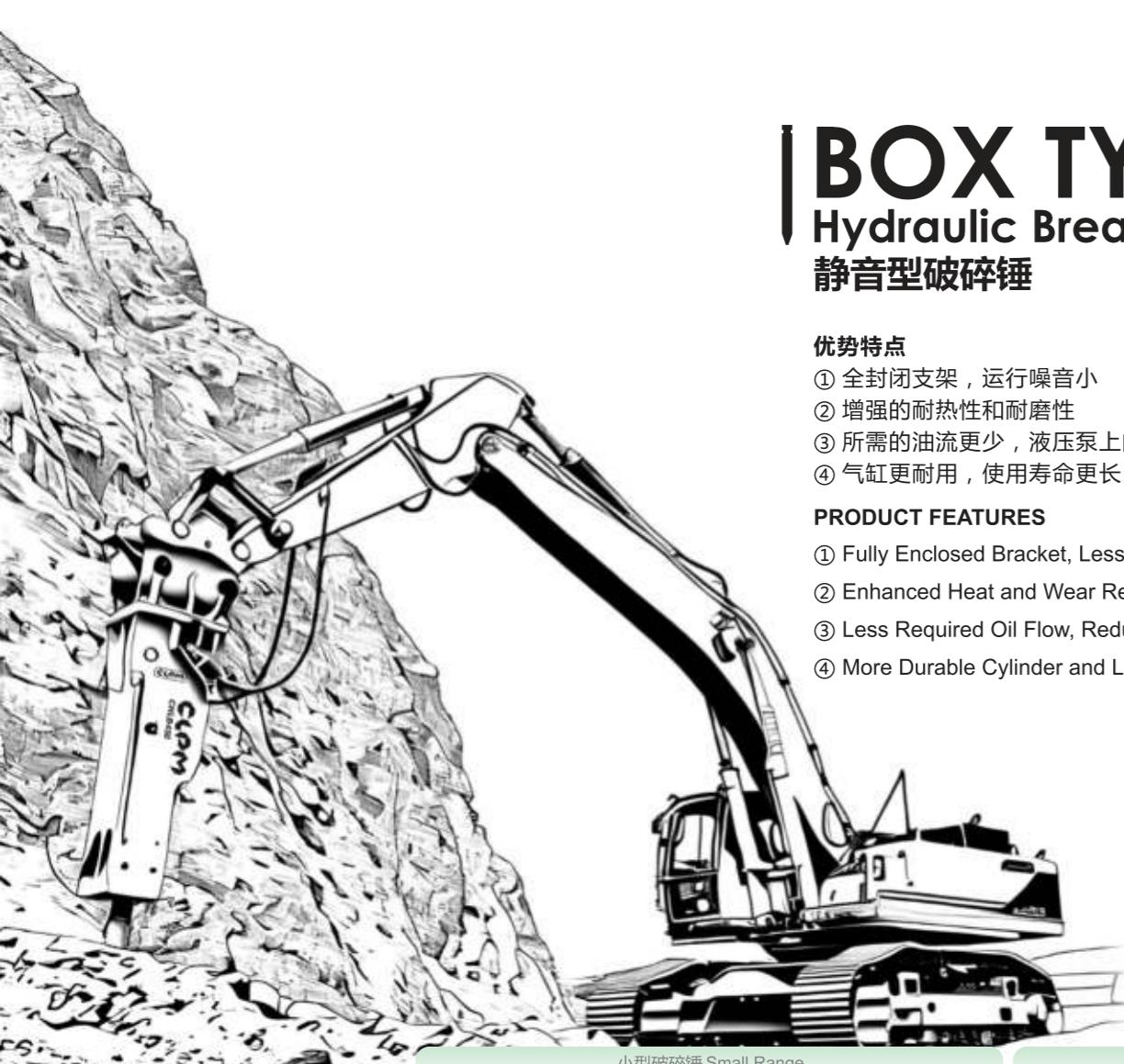


钎杆类型	TYPE OF CHISEL	APPLICATION	应用
通用 (圆锥)	Universal (Conical)	Breaking concrete, Rock and pavement	破碎混凝土、岩石和路面
尖头型 (金字塔)	Moil (Pyramid)	Breaking concrete, Rock and pavement	破碎混凝土、岩石和路面
一字型H	Wedge H	Mining, foundation, trenching, demolition, finishing slopes	采矿，基础，挖沟，拆除，精加工坡面
一字型V	Wedge V		
平头 (钝头)	Flat end (Blunt)	Mining, breaking oversize, Demolition	采矿、破碎特大型、拆除

# BOX TYPE

## Hydraulic Breaker

### 静音型破碎锤



#### 优势特点

- ① 全封闭支架，运行噪音小
- ② 增强的耐热性和耐磨性
- ③ 所需的油流更少，液压泵上的压力降低
- ④ 气缸更耐用，使用寿命更长

#### PRODUCT FEATURES

- ① Fully Enclosed Bracket, Less Operating Noise
- ② Enhanced Heat and Wear Resistance
- ③ Less Required Oil Flow, Reduced Pressure of Hydraulic F
- ④ More Durable Cylinder and Longer Service Life



小型破碎锤 Small Range			中型破碎锤 Medium Range										大型破碎锤 Large Range										小型破碎锤 Small Range												
型号	Model	Unit	CHLB100	CHLB200	CHLB300	CHLB350	CHLB400	CHLB430	CHLB450	CHLB450	CHLB800	CHLB1600	CHLB2000	CHLB2200	CHLB2200A	CHLB3000	CHLB3200	CHLB3500	CHLB3500F	CHLB4500	CHLB4500F	CHLB400A	CHLB430A	CHLB800A	CHLB185	CHLB195	CHLB195P	CHLB200	CHLB205	CHLB210	CHLB220	CHLB230	CHLB245	CHLB260	CHLB280
适配挖机	Suitable Excavator	ton	0.8-2.5	1.2-3.0	2.5-4.5	3.0-5.5	4-7	6-9	6-9	7-14	10-15	15-18	18-26	18-26	18-26	25-30	28-35	30-40	30-40	35-40	38-45	4-7	6-9	10-15	45-50	50-55	45-55	50-70	50-70	60-70	65-75	70-80	80-100	90-125	100-150
总重量	Operating Weight	kg	113	139	168	247	325	413	428	629	948	1427	1650	2050	2050	2279	2896	2983	3399	4390	4450	355	443	978	5100	5400	5700	6600	6800	8200	9900	10100	11560	12520	12600
液压油流量	Required Oil Flow	l/min	15-30	20-40	25-50	30-60	40-70	50-90	50-90	60-100	80-110	90-120	100-150	120-180	120-180	150-210	180-240	200-260	200-260	210-290	220-280	40-70	50-90	80-110	220-290	240-290	260-300	260-300	300-350	320-350	350-400	380-450	400-500	400-500	
设定压力	Setting Pressure	bar	150	150	150	150	170	180	180-210	190	200	210	210-230	210-230	210-230	240-250	240-260	240-260	260-280	260-280	260-280	170	180	200	280-300	280-300	280-300	290-310	290-310	290-310	300-320	300-320	300-320	300-320	
液压油压力	Operating Pressure	bar	90-120	90-120	90-120	100-130	110-140	120-150	120-150	130-160	150-170	150-170	160-180	160-180	160-180	160-180	180-200	180-200	180-200	180-200	100-220	110-140	120-150	150-170	230-260	230-260	230-260	230-260	250-270	250-270	260-280	260-280	260-280		
冲击力	Impact Energy	joule	203	271	406	542	677	1017	1520	1355	2033	2711	3423	4067	4067	5423	6779	8812	10846	12202	18310	827	1167	2233	21646	25475	27082	29695	31369	33900	37386	40207	44270	50100	53700
打击频率	Impact Rate	bpm	800-1400	700-1200	600-1100	500-1000	500-900	400-800	400-800	400-800	350-700	350-650	350-600	350-500	350-500	300-450	300-450	250-400	250-350	250-350	180-300	500-900	400-800	350-700	150-200	130-180	130-150	130-150	110-150	110-150	110-150	100-130	80-120		
软管直径	Hose Diameter	inch	1/2	1/2	1/2	1/2	1/2	1/2	1/2	3/4	3/4	1	1	1	1	1	1	1-1/4	1-1/4	1-1/4	1-1/4	1-1/4	1/2	1/2	3/4	1-1/4	1-1/4	1-1/4	1-1/4	1-1/4	1-1/4	1-1/2	1-1/2	1-1/2	
声音分贝数	Noise Level	db	106	107	109	117	109	115	115	112	114	115	120	118	118	120	123	123	124	125	125	109	115	114	125	125	125	125	125	125	125	125			
钎杆直径	Tool Diameter	mm	40	45	53	60	68	75	80	85	100	125	135	140	140	150	155	165	165	175	175	68	75	100	185	195	200	205	210	220	230	245	260	280	

内置阀型(不带蓄能器) Inward Valve type without accumulator

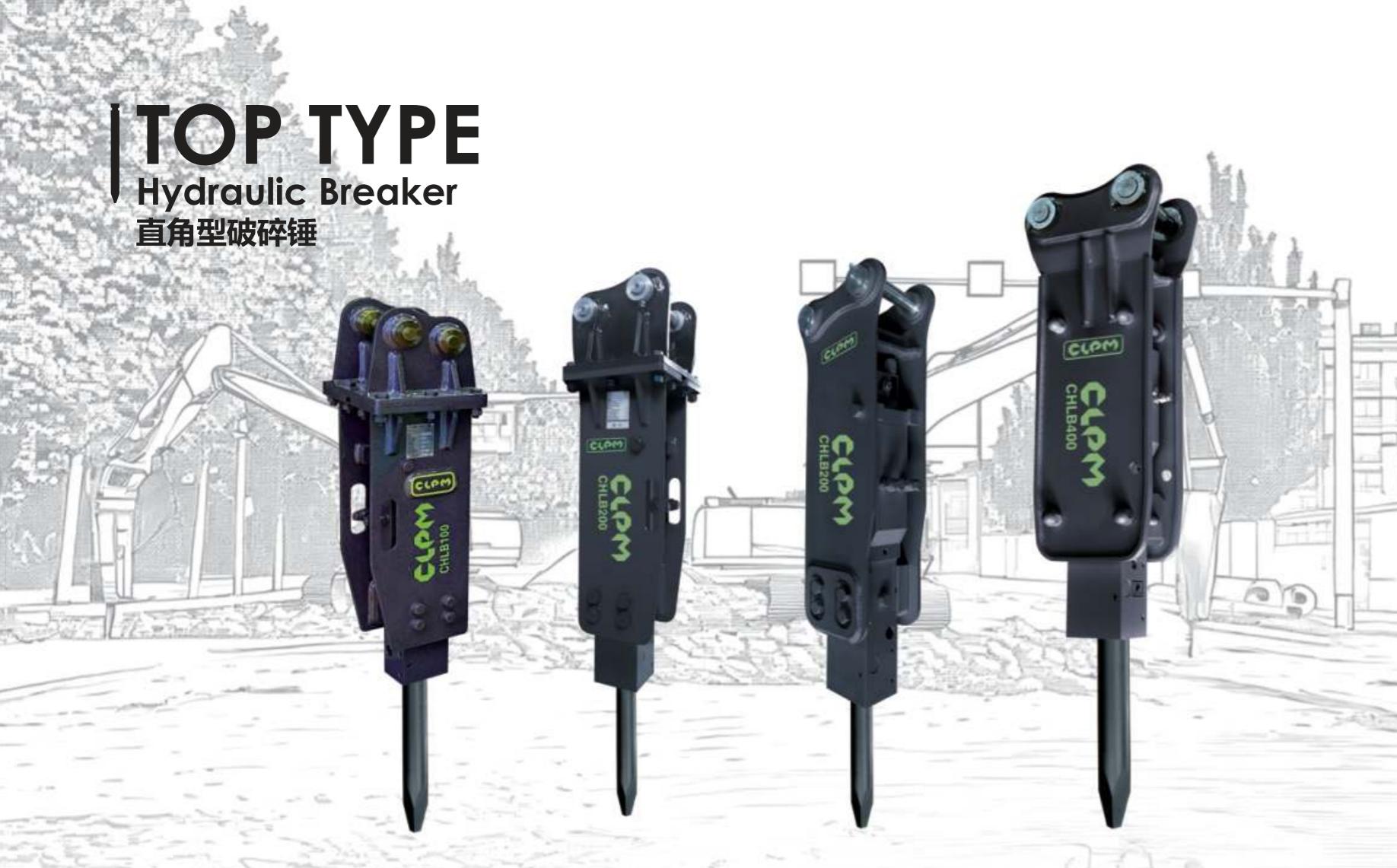
内置阀型(带蓄能器) Inward valve type with accumulator

外置阀型(带蓄能器) Outward valve type with Accumulator

# TOP TYPE

## Hydraulic Breaker

### 直角型破碎锤



#### 优势特点

- ① 高冲击力
- ② 出色的耐用性和可靠性
- ③ 易于控制和定位
- ④ 易于维护

#### PRODUCT FEATURES

- ① High impact force
- ② Excellent Durability and Reliability
- ③ Easy to Control and Position
- ④ Easy to Maintain



小型破碎锤 Small Range												中型破碎锤 Medium Range										大型破碎锤 Large Range										小型破碎锤 Small Range											
型号	Model	Unit	CHLB100	CHLB200	CHLB300	CHLB350	CHLB400	CHLB430	CHLB435	CHLB450	CHLB800	CHLB1600	CHLB2000	CHLB2200	CHLB2200A	CHLB3000	CHLB3200	CHLB3500	CHLB3500F	CHLB4500	CHLB4500F	CHLB400A	CHLB430A	CHLB800A	CHLB185	CHLB195	CHLB195P	CHLB200	CHLB205	CHLB210	CHLB220	CHLB230	CHLB245	CHLB260	CHLB280								
适配挖掘机	Suitable Excavator	ton	0.8-2.5	1.2-3.0	2.5-4.5	3.0-5.5	4-7	6-9	6-9	7-14	10-15	15-18	18-26	18-26	18-26	25-30	28-35	30-40	30-40	35-40	38-45	4-7	6-9	10-15	45-50	50-55	45-55	50-70	50-70	60-70	65-75	70-80	80-100	90-125	100-150								
总重量	Operating Weight	kg	99	121	148	224	321	407	395	638	979	1463	1698	2050	2050	2271	3059	3151	3503	4216	4320	351	437	1009	4809	5164	5504	6400	6600	8000	9700	9900	11260	12220	12300								
液压油流量	Required Oil Flow	l/min	15-30	20-40	25-50	30-60	40-70	50-90	50-90	60-100	80-110	90-120	100-150	120-180	120-180	150-210	180-240	200-260	200-260	210-290	220-280	40-70	50-90	80-110	220-290	240-290	260-300	260-300	300-350	320-350	350-400	380-450	400-500	400-500									
设定压力	Setting Pressure	bar	150	150	150	150	170	180	180-210	190	200	210	210-230	210-230	210-230	240-250	240-260	240-260	260-280	260-280	260-280	170	180	200	280-300	280-300	280-300	290-310	290-310	290-310	300-320	300-320	300-320										
液压油压力	Operating Pressure	bar	90-120	90-120	90-120	100-130	110-140	120-150	120-150	130-160	150-170	150-170	160-180	160-180	160-180	160-180	180-200	180-200	180-200	180-200	100-220	110-140	120-150	150-170	230-260	230-260	230-260	230-260	250-270	250-270	260-280	260-280	260-280										
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打击频率	Impact Rate	bpm	800-1400	700-1200	600-1100	500-1000	500-900	400-800	400-800	400-800	350-700	350-650	350-600	350-500	350-500	300-450	300-450	250-400	250-350	250-350	180-300	500-900	400-800	350-700	150-200	130-180	130-150	130-150	110-150	110-150	110-150	100-130	100-130	80-120									
软管直径	Hose Diameter	inch	1/2	1/2	1/2	1/2	1/2	1/2	1/2	3/4	3/4	1	1	1	1	1	1	1-1/4	1-1/4	1-1/4	1-1/4	1-1/4	1-1/4	1/2	1/2	3/4	1-1/4	1-1/4	1-1/4	1-1/4	1-1/4	1-1/4	1-1/2	1-1/2	1-1/2								
声音分贝数	Noise Level	db	106	107	109	117	109	115	115	112	114	115	120	118	118	120	123	123	124	125	125	109	115	114	125	125	125	125	125	125	125	125	125										
钎杆直径	Tool Diameter	mm	40	45	53	60	68	75	80	85	100	125	135	140	140	150	155	165	165	175	175	68	75	100	185	195	200	205	210	220	230	245	260	280									

内置阀型(不带蓄能器) Inward Valve type without accumulator

内置阀型(带蓄能器) Inward valve type with accumulator

外置阀型(带蓄能器) Outward valve type with Accumulator

# SIDE TYPE

## Hydraulic Breaker

### 三角型破碎锤



#### 优势特点

- ① 专业的机加工工艺，科学高标准热处理工艺，确保高强度和高耐用度。
- ② 科学设计理念，保证持久可靠、高效。
- ③ 强悍冲击力，高效率、低油耗。

#### Product Features

- ① Professional machining technology and scientific high standard heat treatment process ensure high strength and durability.
- ② The scientific design concept ensures durability, reliability, and efficiency.
- ③ Strong impact, high efficiency, and low fuel consumption.



型号 Model	Unit	小型破碎锤 Small Range							中型破碎锤 Medium Range							大型破碎锤 Large Range							小型破碎锤 Small Range							大型破碎锤 Large Range						
		CHLB100	CHLB200	CHLB300	CHLB350	CHLB400	CHLB430	CHLB435	CHLB450	CHLB800	CHLB1600	CHLB2000	CHLB2200	CHLB2200A	CHLB3000	CHLB3200	CHLB3500	CHLB3500F	CHLB4500	CHLB4500F	CHLB400A	CHLB430A	CHLB800A	CHLB185	CHLB195	CHLB195P	CHLB200	CHLB205	CHLB210	CHLB220	CHLB230	CHLB245	CHLB260	CHLB280		
适配挖机 Suitable Excavator	ton	0.8-2.5	1.2-3.0	2.5-4.5	3.0-5.5	4-7	6-9	6-9	7-14	10-15	15-18	18-26	18-26	18-26	25-30	28-35	30-40	30-40	35-40	38-45	4-7	6-9	10-15	45-50	50-55	45-55	50-70	50-70	60-70	65-75	70-80	80-100	90-125	100-150		
总重量 Operating Weight	kg	77	99	132	198	275	418	400	561	842	1381	1609	1950	1950	2359	2655	2735	3289	4167	4250	305	448	872	4376	5039	5374	6205	6375	7800	9430	9700	10960	11920	12000		
液压油流量 Required Oil Flow	l/min	15-30	20-40	25-50	30-60	40-70	50-90	50-90	60-100	80-110	90-120	100-150	120-180	120-180	150-210	180-240	200-260	200-260	210-290	220-280	40-70	50-90	80-110	220-290	240-290	260-300	260-300	300-350	320-350	350-400	380-450	400-500	400-500			
设定压力 Setting Pressure	bar	150	150	150	150	170	180	180-210	190	200	210	210-230	210-230	210-230	240-250	240-260	240-260	260-280	260-280	260-280	170	180	200	280-300	280-300	280-300	290-310	290-310	290-310	300-320	300-320	300-320	300-320			
液压油压力 Operating Pressure	bar	90-120	90-120	90-120	100-130	110-140	120-150	120-150	130-160	150-170	150-170	160-180	160-180	160-180	160-180	180-200	180-200	180-200	180-200	100-220	110-140	120-150	150-170	230-260	230-260	230-260	230-260	250-270	250-270	260-280	260-280	260-280				
冲击力 Impact Energy	joule	203	271	406	542	677	1017	1520	1355	2033	2711	3423	4067	4067	5423	6779	8812	10846	12202	18310	827	1167	2233	21646	25475	27082	29695	31369	33900	37386	40207	44270	50100	53700		
打击频率 Impact Rate	bpm	800-1400	700-1200	600-1100	500-1000	500-900	400-800	400-800	400-800	350-700	350-650	350-600	350-500	350-500	300-450	300-450	250-400	250-350	250-350	180-300	500-900	400-800	350-700	150-200	130-180	130-150	130-150	110-150	110-150	110-150	110-150	100-130	80-120			
软管直径 Hose Diameter	inch	1/2	1/2	1/2	1/2	1/2	1/2	1/2	3/4	3/4	1	1	1	1	1	1	1-1/4	1-1/4	1-1/4	1-1/4	1-1/4	1-1/4	1-1/4	1-1/4	1-1/4	1-1/4	1-1/4	1-1/4	1-1/4	1-1/4	1-1/2	1-1/2	1-1/2			
声音分贝数 Noise Level	db	106	107	109	117	109	115	115	112	114	115	120	118	118	120	123	123	124	125	125	109	115	114	125	125	125	125	125	125	125	125	125				
钎杆直径 Tool Diameter	mm	40	45	53	60	68	75	80	85	100	125	135	140	140	150	155	165	165	175	175	68	75	100	185	195	205	210	220	230	245	260	280				

内置阀型(不带蓄能器) Inward Valve type without accumulator

内置阀型(带蓄能器) Inward valve type with accumulator

外置阀型(带蓄能器) Outward valve type with Accumulator

# FURUKAWA HB SERIES

## Hydraulic Breaker



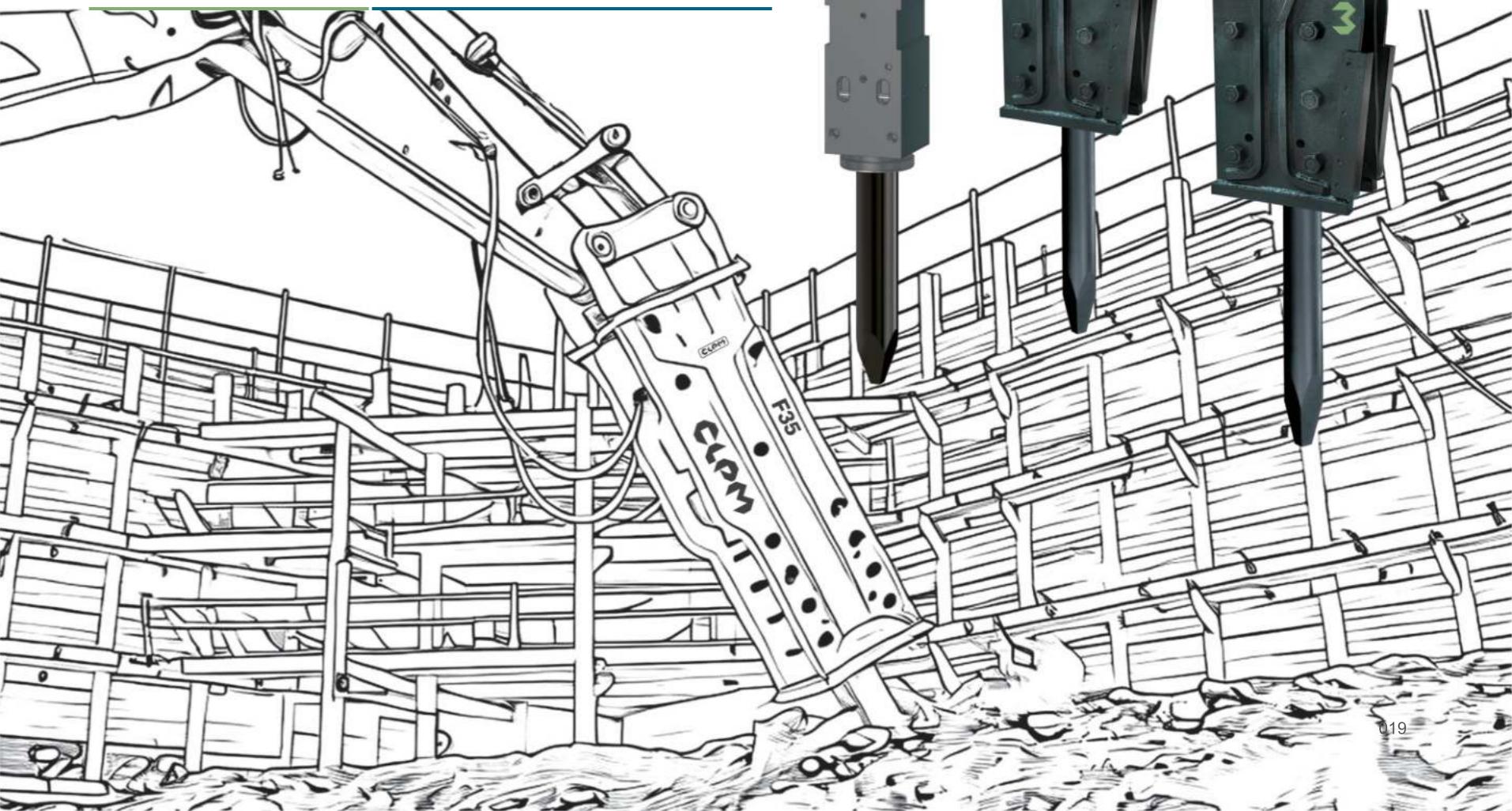
型号	Model	Unit	HB15G	HB20G	HB30G	HB40G
适配挖机	Suitable Excavator	ton	12-18	18-25	25-33	35-45
静音重量	Box Type Operating Weight	kg	1479	1787	2591	3158
直角重量	Top Type Operating Weight	kg	1463	1766	2519	3076
三角重量	Side Type Operating Weight	kg	1406	1698	2462	3001
液压油流量	Required Oil Flow	l/min	115-150	125-160	175-220	200-250
设定压力	Setting Pressure	bar	210	210-230	240-260	260-280
液压油压力	Operating Pressure	bar	160-180	160-180	160-180	160-180
冲击力	Impact Energy	joule	2646	3692	5193	10388
打击频率	Impact Rate	bpm	350-650	350-600	300-450	300-400
软管直径	Hose Diameter	inch	1	1	1	1-1/4
声音分贝数	Noise Level	db	114	120	120	123
钎杆直径	Tool Diameter	mm	120	135	150	160



# FURUKAWA F SERIES

## Hydraulic Breaker

型号	Model	Unit	F22	F35
适配挖机	Suitable Excavator	ton	18-25	25-33
总重量	Operating Weight	kg	1787	2591
液压油流量	Required Oil Flow	l/min	145-180	175-220
设定压力	Setting Pressure	bar	220-250	220-250
液压油压力	Operating Pressure	bar	160-180	160-180
冲击力	Impact Energy	joule	4200	5120
打击频率	Impact Rate	bpm	360-700	320-600
软管直径	Hose Diameter	inch	1	1
声音分贝数	Noise Level	db	120	120
钎杆直径	Tool Diameter	mm	135	150



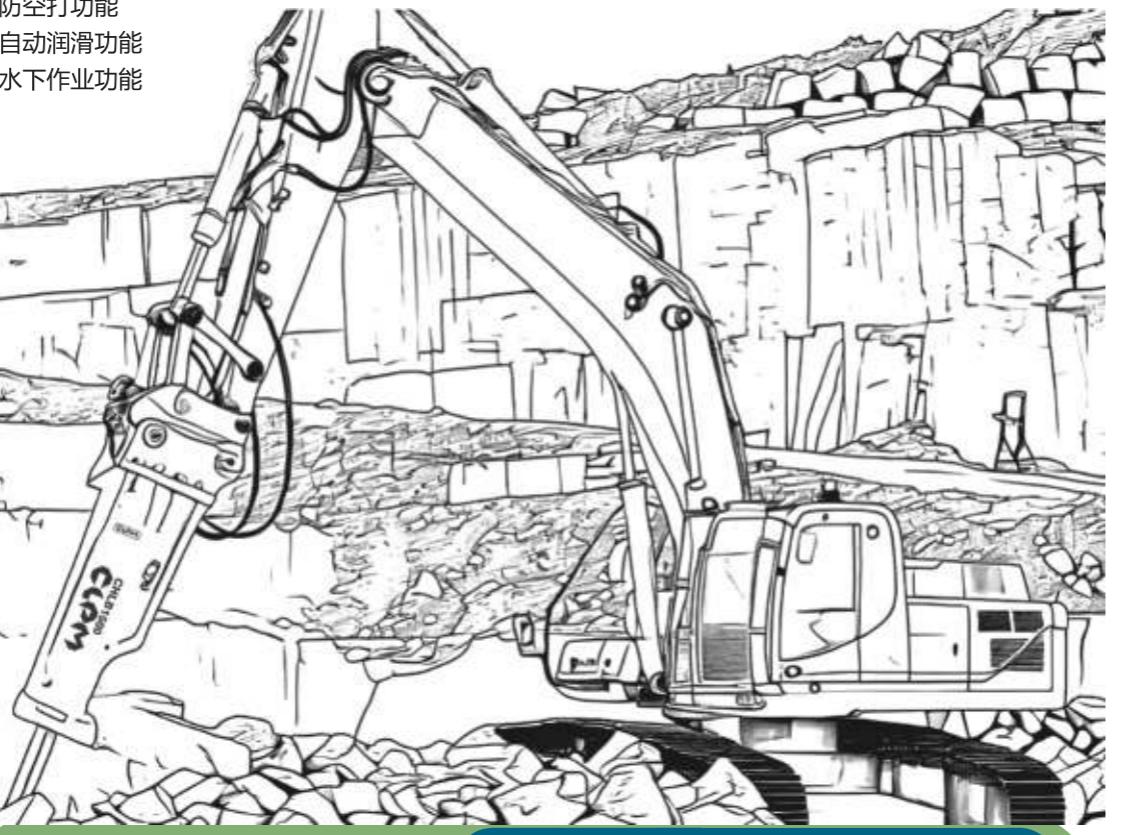
# ATLAS SERIES

## Hydraulic Breaker



### 优势特点

- ① 变频功能
- ② 防空打功能
- ③ 自动润滑功能
- ④ 水下作业功能



型号	Model	Unit	CHLB1500
适配挖机	Suitable Excavator	ton	18-26
总重量	Operating Weight	kg	1580
工作流量	Work Flow	l/min	120-150
工作压力	Operating Pressure	bar	160-180
溢流压力	Overflow Pressure	bar	220-250
冲击力	Impact Energy	joule	3780
打击频率	Impact Rate	bpm	340-650
软管直径	Hose Diameter	inch	1
声音分贝数	Noise Level	db	110
钎杆直径	Tool Diameter	mm	135

**Product Features**

- ① Frequency conversion function.
- ② Anti-Block function.
- ③ Automatic lubrication function.
- ④ Underwater operation function.

# FULL HYDRAULIC SERIES

## Hydraulic Breaker



### 优势特点

- ① 专业的机加工工艺，科学高标准热处理工艺，确保高强度和高耐用度。
- ② 科学设计理念，标准化结构，多类型连接方式。
- ③ 冲击力强，简洁持久。

### Product Features

- ① Professional machining technology and scientific high standard heat treatment process ensure high strength and durability.
- ② Scientific design concept, standardized structure, and multiple types of connection methods.
- ③ Strong impact, simple and long-lasting.

型号	Model	Unit	CHLB255	CHLB550
重量	Working Weight	kg	400	1500
频率	Impact Rate	bpm	520-1000	400-500
工作压力	Operating Pressure	bar	110-130	120-140
溢流压力	Relief Pressure	bar	160-180	170-190
流量	Oil Flow	l/min	60-85	110-150
蓄能器压力	Accumulator Pressure	bar	40	40
钎杆直径	Tool Diameter	mm	75	120
油管规格	Hose Connection	inch	3/4	1
适配吨位	Carrier Weight Range	ton	3-8	18-25



# DONGYANG SERIES

## Hydraulic Breaker

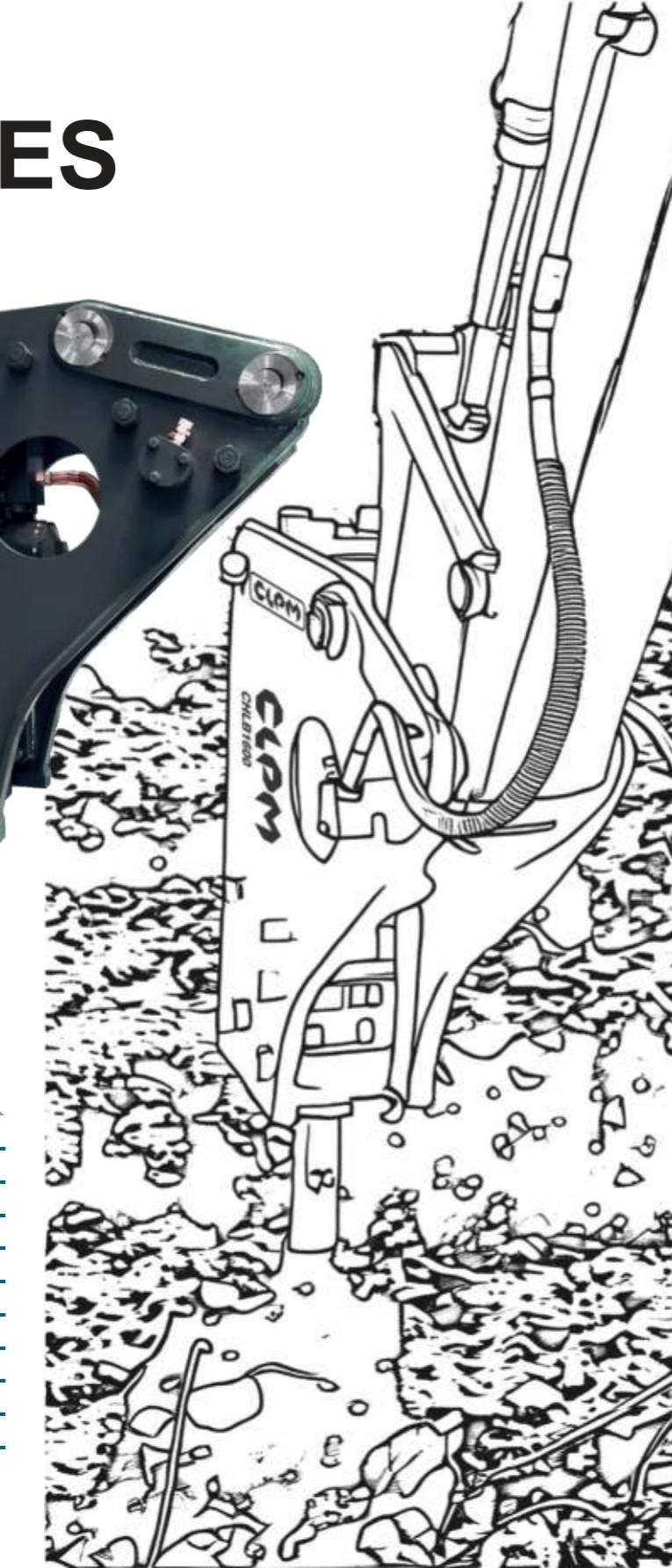
### 优势特点

- ① 专业的机加工工艺，科学高标准热处理工艺，确保高强度和高耐用度。
- ② 科学设计理念，超高的冲击频率，持久高效可靠。
- ③ 广泛的适用各品牌同规格机型。

### Product Features

- ① Professional machining technology and scientific high standard heat treatment process ensure high strength and durability.
- ② Scientific design concept, ultra-high impact frequency, long-lasting, efficient and reliable.
- ③ Widely applicable to various brands and models of the same specification.

型号	Model	Unit	CHLB1600
适配挖机	Suitable Excavator	ton	16-21
总重量	Operating Weight	kg	1710
液压油流量	Required Oil Flow	l/min	100-150
设定压力	Setting Pressure	bar	220-250
液压油压力	Operating Pressure	bar	160-180
冲击力	Impact Energy	joule	2590
打击频率	Impact Rate	bpm	400-800
软管直径	Hose Diameter	inch	1
声音分贝数	Noise Level	db	119
钎杆直径	Tool Diameter	mm	137



全液压破碎锤  
Full Hydraulic Breaker



滑移型破碎锤  
Skid Loader Type Hydraulic Breaker



香蕉型破碎锤  
Backhoe Type Hydraulic Breaker



打桩锤  
Post Driver Hydraulic Breaker



打桩锤  
Hydraulic Breaker For Piling



## HYDRAULIC BREAKER ACCESSORIES | 破碎锤配件



Front & back Head  
上下缸体



Cylinder  
中缸体



Accumulator  
蓄能器



Inner Bush  
内衬套



Out Bush  
外衬套



Piston  
活塞



Main Valve  
换向阀



Chisel  
钎杆



Through Bolt  
贯穿螺栓



Side Bolt  
夹板螺栓



Pin  
截止销



Rod Pin  
扁销



Seal Kit  
油封



Adjuster  
调频螺丝



Accumulator Bolt  
蓄能器螺丝



Relief Valve  
排气阀

# SERVICE GUARANTEE SYSTEM

## 服务保障系统

诚立始终坚信，客户的满意是我们不断前行的动力。我们提供整体服务保障体系，确保客户在售前、售中、售后均能享受完美服务。不断升级服务流程，为客户提供全方位整体服务解决方案，尽享极致体验，让客户安心。

Chengli always believes that customer satisfaction is the driving force for our continuous progress. We provide a comprehensive service support system to ensure that customers can enjoy perfect service before, during, and after sales. We constantly upgrade our service processes, offer customers a full range of overall service solutions, and strive to provide an ultimate experience, giving customers peace of mind.

### 提供整体服务解决方案

包括客户信息统一建档、三级联动响应、需求分析、工况分析、设备选型、产品方案、服务方案、金融方案，直至合作达成。

### 执行标准化服务流程

包括标准化的安装服务培训指导、现场标准化安装、产品档案管理、验收标准制定、在线管理，并通过在线系统管理工具连接服务中心。

### 让客户安心

提供全国联保联服、故障报修三级联动响应、快速到达服务、备件供给、技术支持、专用工具、备件极速到达、50小时内专线保障，并重视客户反馈，实施服务考核。



#### We provide overall service solutions

including unified customer information archiving, three-level response mechanism, demand analysis, working condition analysis, equipment selection, product plans, service plans, financial plans, until the cooperation is reached.

#### We implement standardized service processes

Including standardized installation service training and guidance, on-site standardized installation, product archive management, formulation of acceptance standards, online management, and connection to the service center through online system management tools.

#### We strive to give customers peace of mind by providing nationwide warranty and service

Three-level response mechanism for fault repairs, rapid response and arrival, supply of spare parts, technical support, specialized tools, extremely fast arrival of spare parts, 50-hour dedicated line support, and we also value customer feedback and conduct service evaluations.

# SALES NETWORK

## 销售网络

