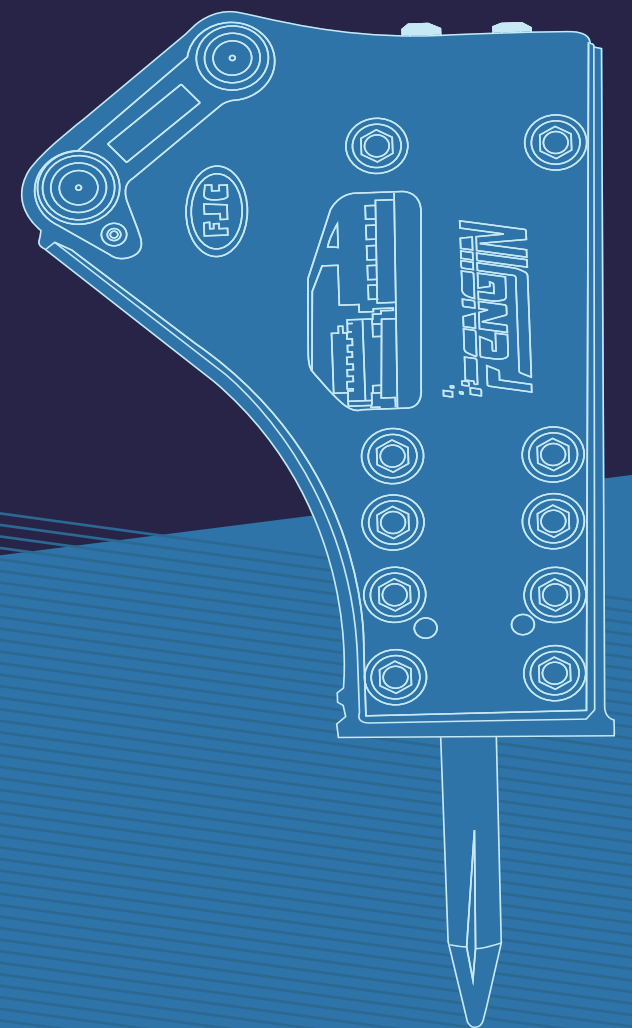


FJC

丰进 · 打造高品质破碎锤

FENGJIN. WITH HIGH QUALITY HYDRAULIC BREAKER





COMPANY PROFILE

公司简介

安徽丰进机械有限公司,是一家具有持续创新力的公司。位于马鞍山市新市镇松花江西路1226号,专业生产液压破碎锤配件与整机的企业,公司成立于2016年,注册资本5000万元,生产车间15000平方米,拥有员工人数150余人。

拥有韩国进口DOOSAN卧式加工中心,数控车,日本进口DMG MORI TAIYO KOKI太阳工机立磨等进口设备十余台。拥有先进热处理工艺,齐全的产品生产线,成熟的生产管理经验。凭借质量过硬,价格合理,服务及时的经营理念,产品畅销国内外。

真诚欢迎各界朋友与我公司合作,共创未来!

An Hui Feng Jin Machinery Co.,Ltd was founded in 2016,with more than 150 workers and 15000 square meters workshop.It is a comprehensive company that produces spare parts and hydraulic breaker.

The factory has more than 10 sets equipment that imported from Korea and Japan. It has advanced hot heating treatment technology,complete production lines and mature production management experience.We always export to Saudi, South Korea, Egypt,Iran,Iraq,Oman,Libya,Syria and Southeast Asia .

Sincerely looking forward to cooperating with you!

PRODUCT DISPLAY

产品展示

» 三角式破碎锤 SIDE TYPE BREAKER

- 整体长度降低
Total length is reduced
- 方便往回勾取物件
Easy to move backwards by chisel
- 维修方便
Easy to repair



» 直角式破碎锤 TOP TYPE BREAKER

- 易于控制,容易定位,更利于挖掘开槽
Easy to control and locate, more convenient to do breaking jobs.
- 没有侧面的重量,断钎杆的几率减低
Vertical open-bracket design reduces the malfunction rate of chisel
- 整体长度稍长,重量较重
Total length longer and weight heavier



» 静音式破碎锤 BOX TYPE BREAKER

- 噪音比较低
Low noise
- 封闭式结构,主机不易受损
Full-closed box design protects the mainbody from damage



Product application range

产品应用范围

- ◆ 矿山开采——开山、开矿、二次破碎、格筛破碎
 - ◆ 冶金——钢包、炉渣清理、拆炉解体、设备基础拆除
 - ◆ 公路——高速公路修补、水泥路面破碎、基础开挖
 - ◆ 铁路——开山、隧道掘进、道桥拆毁、路基夯实
 - ◆ 建筑——旧建筑拆除、钢筋混凝土破碎
 - ◆ 船舶修造——船体除蚌、除锈
 - ◆ 其他——破冰、破冻土、砂型振捣
-
- ◆ Mining——Breaking ore rocks、Second time crushing、Screen crushing
 - ◆ Metallurgy——Steel ladle and slag cleaning、Furnace dismantling、Equipment foundation removal
 - ◆ Public road——Highway repair、Cement pavement broken、Foundation excavation
 - ◆ Railway——Mountain and tunnel excavation、Road and bridge demolition、Subgrade compaction
 - ◆ Building——Demolition of old buildings、Broken reinforced concrete
 - ◆ Ship repair and Construction——Removing clam and rust
 - ◆ Others——Breaking ice、Breaking frozen soils、Sand mold vibration

TECHNICAL SPECIFICATIONS

技术规格



规格名称		Model	FJC15G	FJC20G	FJC30G	FJC40G	FJC50G	FJC90	FJC150B	FJC127
工作重量	Operating Weight (SIDE TYPE)	kg	1406	1698	2462	3001	4230	484	2255	1450
	Operating Weight (TOP TYPE)		1479	1800	2550	3150	4460	535	2365	1550
	Operating Weight (BOX TYPE)		1430	1766	2519	3076	4760	595	2365	1630
工作压力	Operating pressure	kg/cm²	160-180	160-180	160-180	160-180	280-310	122-153	163-184	163-184
		psi	2274-2558	2274-2558	2274-2558	2274-2558	3979-4405	1740-2175	2320-2610	2320-2610
		bar	157-177	157-177	157-177	157-177	275-304	120-150	160-180	160-180
液压油流量	Required Oil Flow	L/min	115-150	145-180	150-190	200-250	250-280	65-110	175-220	125-150
打击频率	Impact Rate	bpm	350-650	360-460	350-450	300-400	230-320	400-800	350-450	400-800
胶管直径	Hose Diameter	mm	25.4	25.4	25.4	31.75	31.75	19	25.4	25.4
		inch	1	1	1	1¼	1¼	3/4	1	1
钎杆直径	Diameter of Tool	mm	120	135	150	160	190	90	150	127
适配挖机	Suitable Excavator	kg	12-18	18-26	27-35	35-45	48-60	6-12	26-32	18-26
主阀类型	Valve type		外置 (outside)	外置 (outside)	外置 (outside)	外置 (outside)	外置 (outside)	内置 (inside)	外置 (outside)	外置 (outside)
蓄能器	Accumulator		有 (with)	有 (with)	有 (with)	有 (with)	有 (with)	有 (with)	有 (with)	有 (with)

TECHNICAL SPECIFICATIONS

技术规格



规格名称		Model	FJC40	FJC45	FJC53	FJC68	FJC75	FJC80	FJC85	FJC100
主机重量	Body Weight	kg	53	71	89	156	214	215	282	479
工作重量	Operating Weight (SIDE TYPE)	kg	70	95	158	263	334	335	559	761
	Operating Weight (TOP TYPE)		72	95	158	343	409	410	637	866
	Operating Weight (BOX TYPE)		102	129	155	361	450	451	733	1007
液压油压力	Operating pressure	kg/cm²	90-120	90-120	90-120	110-140	120-150	120-150	130-160	150-170
		psi	1280-1700	1280-1700	1280-1700	1562-1988	1704-2130	1704-2130	1846-2272	2130-2414
		bar	88-117	88-117	88-117	108-137	118-147	118-147	128-157	147-166
液压油流量	Required Oil Flow	L/min	15-25	20-30	25-50	40-70	50-90	50-90	60-100	80-110
打击频率	Impact Rate	bpm	800-1400	700-1200	600-1100	500-900	400-800	400-800	400-800	350-700
胶管直径	Hose Diameter	mm	12.7	12.7	12.7	12.7	12.7	12.7	19.05	19.05
		inch	1/2	1/2	1/2	1/2	1/2	1/2	3/4	3/4
钎杆直径	Diameter of Tool	mm	40	45	53	68	75	80	85	100
钎杆重量	Weight of Tool	kg	4	8	9	18	22	26	29	57
配用斗容	Suitable Carrier	m³	0.07	0.03-0.01	0.06-0.20	0.15-0.30	0.2-0.35	0.2-0.35	0.25-0.50	0.40-0.60
配用车重	Suitable Excavator	ton	0.8-2.5	1.2-3.0	2.5-4.5	4-7	6-9	6-9	7-14	10-15
主阀类型	Valve type		内置 (inside)	内置 (inside)	内置 (inside)	内置 (inside)	内置 (inside)	内置 (inside)	内置 (inside)	内置 (inside)
蓄能量	Accumulator		无 (without)	无 (without)	无 (without)	无 (without)	无 (without)	无 (without)	无 (without)	无 (without)

TECHNICAL SPECIFICATIONS

技术规格



规格名称		Model	FJC125	FJC135	FJC135A	FJC140	FJC140A	FJC150	FJC155	FJC165	FJC165L	FJC175
主机重量	Body Weight	kg	620	850	846	920	956	1092	1313	1442	1590	1960
工作重量	Operating Weight (SIDE TYPE)	kg	1277	1653	1680	1774	1809	2218	2577	2751	3277	3905
	Operating Weight (TOP TYPE)		1308	1847	1880	2059	2094	2380	2745	3156	3447	4057
	Operating Weight (BOX TYPE)		1371	1893	1930	2011	2046	2457	2968	2916	2975	3902
液压油压力	Operating pressure	kg/cm²	150-170	160-180	160-180	160-180	160-180	160-180	160-180	160-180	170-200	180-210
		psi	2130-2414	2272-2556	2272-2556	2272-2556	2272-2556	2272-2556	2272-2556	2272-2556	2272-2556	2272-2556
		bar	147-166	157-177	157-177	157-177	157-177	157-177	157-177	157-177	157-177	157-117
液压油流量	Required Oil Flow	L/min	90-120	130-150	145-180	120-180	150-177	150-190	180-240	200-260	200-250	200-260
打击频率	Impact Rate	bpm	350-650	400-600	360-460	350-500	350-500	350-700	300-450	250-400	250-380	200-350
胶管直径	Hose Diameter	mm	25.4	25.4	25.4	25.4	25.4	25.4	31.75	31.75	31.75	31.75
		inch	1	1	1	1	1	1	1¼	1¼	1¼	1¼
钎杆直径	Diameter of Tool	mm	125	135	135	140	140	150	155	165	165	175
钎杆重量	Weight of Tool	kg	94	115	115	126	126	157	190	224	215	260
配用斗容	Suitable Carrier	m³	0.5-0.7	0.6-0.8	0.6-0.8	0.7-0.9	0.7-0.9	0.9-1.6	1.1-1.4	1.2-1.5	1.2-1.6	1.4-1.8
配用车重	Suitable Excavator	ton	15-18	18-26	18-26	18-26	18-26	27-35	28-35	30-40	30-35	35-40
主阀类型	Valve type		内置 (inside)	内置 (inside)	内置 (inside)	内置 (inside)	内置 (inside)	内置 (inside)	内置 (inside)	内置 (inside)	内置 (inside)	内置 (inside)
蓄能量	Accumulator		无 (without)	有 (with)	有 (with))	无 (without)	有 (with)	有 (with)	有 (with)	有 (with)	有 (with)	有 (with)

TECHNICAL SPECIFICATIONS

技术规格

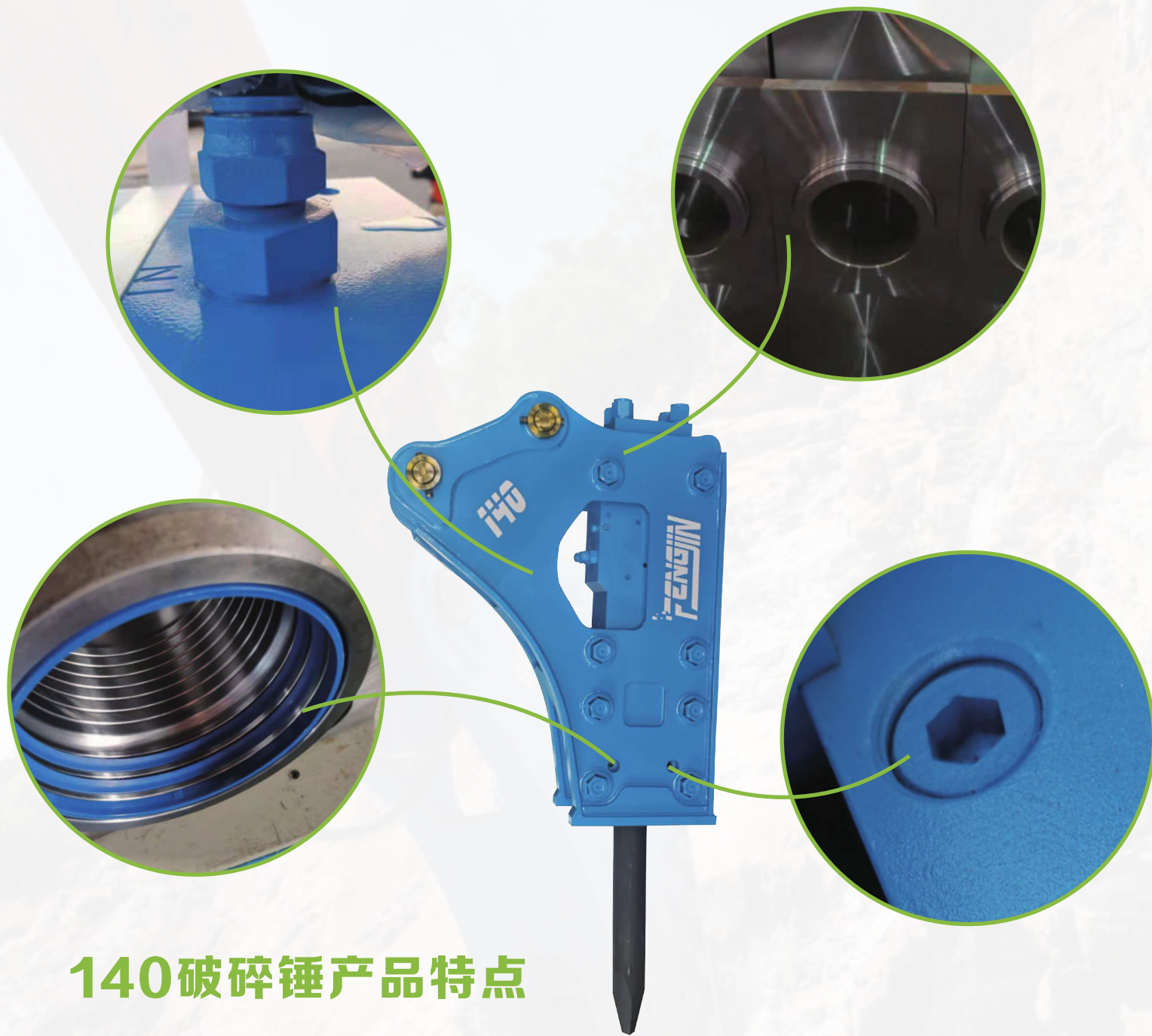


规格名称		Model	FJC175L	FJC185	FJC195	FJC200	FJC205	FJC210	FJC215	FJC220	FJC230
主机重量	Body Weight	kg	1850	2430	2663	3100	3100	3550	4065	3959	4153
工作重量	Operating Weight (SIDE TYPE)	kg	3714	4308	5043	58001	6300	6687	-----	-----	-----
	Operating Weight (TOP TYPE)		4047	4813	5168	60001	6500	6997	7150	7700	8503
	Operating Weight (BOX TYPE)		-----	-----	-----	-----	-----	-----	-----	-----	-----
液压油压力	Operating pressure	kg/cm²	180-220	190-220	190-220	200-240	200-240	200-240	260-310	290-330	290-330
		psi	2556-312	2556-3124	2556-3124	2556-3124	2556-3124	2556-3124	2556-3124	3836-4263	3836-4263
		bar	177-217	177-217	177-217	177-217	177-217	177-217	177-217	353-412	373-451
液压油流量	Required Oil Flow	L/min	220-270	220-270	220-290	260-300	290-350	290-350	330-375	360-420	380-460
打击频率	Impact Rate	bpm	200-300	200-250	180-200	165-200	100-150	150-200	110-150	90-130	90-130
胶管直径	Hose Diameter	mm	31.75	31.75	31.75	31.75	31.75	31.75	31.75	38.1	38.1
		inch	1¼	1¼	1¼	1¼	1¼	1¼	1¼	1½	1½
钎杆直径	Diameter of Tool	mm	175	185	195	200	205	210	215	220	230
钎杆重量	Weight of Tool	kg	260	283	353	390	400	416	430	450	510
配用斗容	Suitable Carrier	m³	1.4-1.8	1.4-2.0	1.6-2.2	2.2-3	2.4-3	3.8-6	2.4-3.2	-----	5-9
配用车重	Suitable Excavator	ton	35-455	36-45	40-55	50-60	55-65	60-80	65-80	65-80	80-120
主阀类型	Valve type		外置 (outsider)	外置 (outsider)	外置 (outsider)	外置 (outsider)	外置 (outsider)	外置 (outsider)	外置 (outsider)	外置 (outsider)	外置 (outsider)
蓄能量	Accumulator		有 (with)	有 (with)	有 (with)	有 (with)	有 (with)	有 (with)	有 (with)	有 (with)	有 (with)



FJC20G 破碎锤产品特点

- ※ 外套台阶采用标准厚度，65mm。
- ※ 中缸体、下缸体采用20CrMo材料，更加耐磨。
- ※ 上中下缸体质保一年开裂，后缸体锻造材料。
- ※ 采用最好的密封件。
- ※ 组装所用到的配件都是高品质。
- ※ Front cover collar height STD 65mm.
- ※ Cyliner and front head with 20crmo material.
- ※ Cylinder,front head and back head warranty 1 year. By forging material.
- ※ With top quality seal kit.
- ※ The parts of breaker all with high quality parts.



140破碎锤产品特点

- ※ 高精密磨床研磨,磨削后光洁度达到0.2um 以下,更不容易拉缸。
- ※ 中缸体堵头,对丝配件,用国内高品质厂家货。
- ※ 专业的烤漆房,外观刮腻子喷漆。
- ※ 上中下缸体质保一年开裂。后缸体锻造材料。
- ※ 采用最好的密封件。
- ※ Grinded with a high-precision grinder, the smoothness after grinding is below 0.2um, making it less likely to injury.
- ※ The plug of cylinder and Oil pipe joint are with high-quality .
- ※ Professional paint room, exterior putty spray painting.
- ※ Cylinder,front head and back head warranty 1 year. By forging material.
- ※ With top quality seal kit.



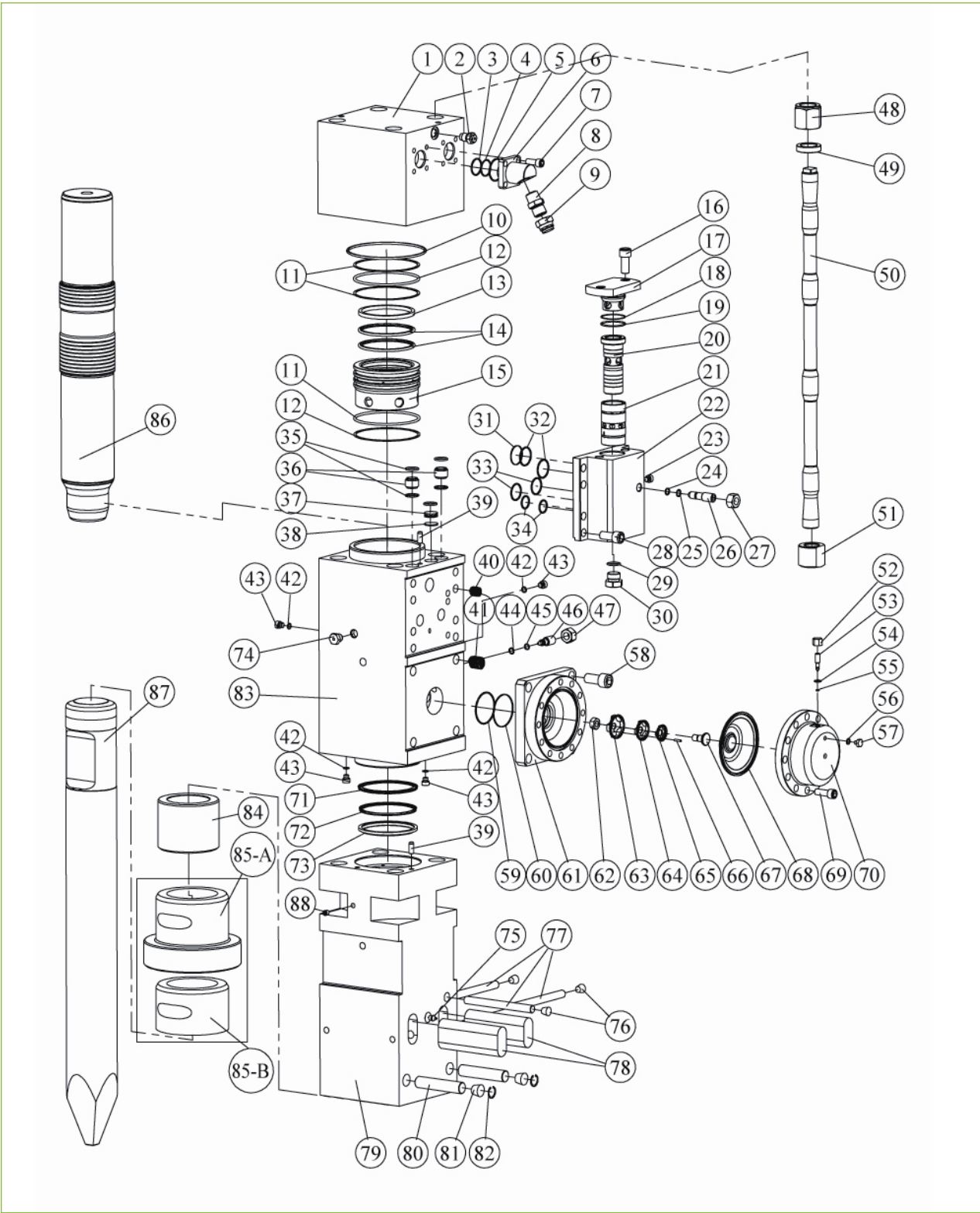
230破碎锤产品特点

- ※ 中缸体,活塞采用顶级磨床研磨。光洁度高,同轴度好。
- ※ 缸体,活塞采用顶级热处理设备与工艺。
- ※ 外壳,轴套,衬板足尺,不易磨损,开裂,脱落。
- ※ 采用最好的密封件。
- ※ 所有堵头,对丝,充排气阀用的最优质的。
- ※ The middle cylinder and piston are grinding with top-notch grinding machine. High smoothness and good coaxiality.
- ※ The cylinder and piston with top heat treatment equipments and technology.
- ※ The bracket, collar bush and lining with STD size and not easy to wear, crack or fall off.
- ※ With top quality seal kit.
- ※ All plugs, Oil pipe joint, gas valve and release valves are with high quality.

这一切只想告诉你,我们非常认真,非常用心的做破碎锤。
Everything just wants to tell you that we are very serious and attentive to making hydraulic breaker.



FJC20G MAIN BODY PARTS



FJC140A MAIN BODY PARTS

