



FEEL INDUSTRIAL
ENGINEERING CO., LTD.

www.feelbreaker.com



FEEL the Value! Always FINE!



Hydraulic Breaker

Hydraulic Crusher & Pulverizer

Hydraulic Sheet Pile Driver

Hydraulic Compactor

Hydraulic Quick Coupler

Hydraulic Grab Series

Hydraulic Rotary Cutter

Hydraulic Hose Crimp Machine



Greeting

We have great pleasure in introducing ourselves to you. Our company was established by group of experienced specialists in the construction equipment. Our ultimate goal is to be the number one construction equipment(attachments) firm, not only in terms of sales or range of products, but, more importantly, NUMBER ONE to our customers.

We want to be the cutting edge of technology, developing and making the construction equipment(attachments) that are needed in the new millennium, and providing them at the right price with excellent after-sales service.

Our company offers you technical information whenever you need it.

We want to help you make the best use of our product.

We are appealing to you as intelligent, thoughtful customers who know what they want and appreciate quality and value.

Invest in the future by relying on us. Please feel free to contact our company at all times.

Thank you.





FEEL INDUSTRIAL
ENGINEERING CO., LTD.



Hydraulic Breaker (Bracket – Top)

FINE hydraulic breakers have been proving their power and efficiency in any of demolishing jobs.

- Adapted piston idle blow prevention function as standard
- Additional Blank firing protection system to protect piston
- More powerful and durable structure





FEEL INDUSTRIAL
ENGINEERING CO., LTD.



HYDRAULIC BREAKER

5. ROTATION PULVERIZER

6. FIXED RUBBER

7. SHEET PILE DRIVER

8. BRACKET-SIDE
HYDRAULIC BREAKER

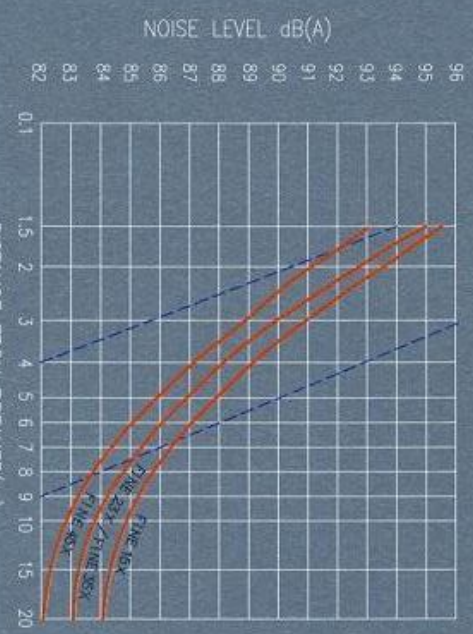
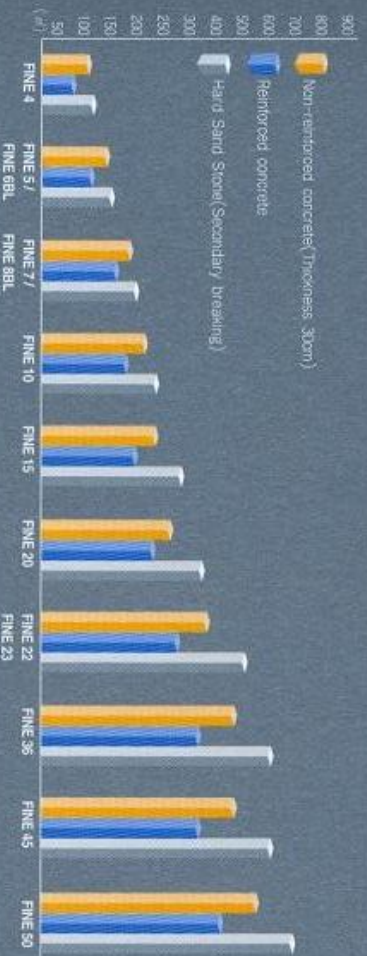
9. BRACKET-TOP
HYDRAULIC BREAKER

FEELENG®



Hydraulic Breakers

Combines high
operation efficiency
and nitrogen gas
energy to achieve
powerful breaking
force, even in the
toughest conditions.



- Strong point for hydraulic breaker**
- Use special steel(Hardox)
 - Minimize shock by side damper
 - Under water working and auto-grease system

Guide to tool choice

- Blunt-end**
reducing oversizes
- In-line chisel**
digging or narrow trenching & concrete demolitions
- Wedge chisel**
digging or narrow trenching & concrete demolitions
- Mold point type**
mining applications, universal tool





FEEL INDUSTRIAL
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Silenced-X

- FINE 4X
- FINE 5X
- FINE 7X
- FINE 10X
- FINE 15X
- FINE 22X Plus
- FINE 23X
- FINE 36X
- FINE 45X
- FINE 50X

Bracket-Top

- FINE 4
- FINE 5
- FINE 6BL
- FINE 7
- FINE 8BL
- FINE 10
- FINE 15
- FINE 20
- FINE 22
- FINE 36
- FINE 45
- FINE 50

Bracket-Side

- FINE 4SL
- FINE 4
- FINE 5
- FINE 6BL
- FINE 7
- FINE 8BL
- FINE 10
- FINE 15
- FINE 23
- FINE 36
- FINE 45
- FINE 50

■ Specification Hydraulic Breakers(Silenced) X- Serise - Close Type

Description	FINE 4X		FINE 5X		FINE 7X		FINE 10X		FINE 15X		FINE 22X Plus		FINE 23X		FINE 36X		FINE 45X		FINE 50X	
	kg	mm	kg	mm	kg	mm	kg	mm	kg	mm	kg	mm	kg	mm	kg	mm	kg	mm	kg	mm
Operating Weight <small>(Including tool-mount cap)</small>	175	1,420	275	1,586	490	1,946	785	2,338	1,350	2,440	1,930	2,640	1,880	2,707	2,230	3,280	3,280	4,100		
Box Bracket <small>Without mount cap</small>	1,220	1,220	1,386	1,386	1,726	1,726	2,053	150-170	2,090	150-180	2,320	140-160	2,317	160-180	2,566	160-180	2,859	160-180	3,291	160-180
Operating Pressure	90-120	90-120	90-130	90-130	130-150	130-150	150-170	80-110	90-120	90-120	140-160	120-180	160-180	120-180	160-190	160-190	190-250	160-180	250-310	160-180
Required Oil Flow	20-50	20-50	30-50	30-50	45-90	45-90	80-110	450-800	400-900	400-900	400-800	350-550	350-550	350-700	350-700	300-600	300-600	250-450	250-450	250-450
Impact Rate	550-1,200	550-1,200	450-900	450-900	450-800	450-800	450-800	450-800	400-900	400-900	5,600	6,200	6,200	6,200	7,433	9,970	9,970	13,125	13,125	13,125
Impact Power	480	480	849	849	1,784	1,784	2,443	2,443	4,234	4,234	5,600	6,200	6,200	7,433	9,970	9,970	13,125	13,125	13,125	13,125
Tool Diameter	∅ 53	∅ 53	∅ 68	∅ 68	∅ 72	∅ 72	∅ 85	∅ 85	∅ 100	∅ 100	∅ 135	∅ 135	∅ 135	∅ 135	∅ 140	∅ 160	∅ 160	∅ 175	∅ 175	∅ 175
Hose Diameter	13(1/2)	13(1/2)	13(1/2)	13(1/2)	19(3/4)	19(3/4)	19(3/4)	19(3/4)	25(1)	25(1)	25(1)	25(1)	25(1)	25(1)	25(1)	32(1/4)	32(1/4)	32(1/4)	32(1/4)	32(1/4)
Stable Machine	1-3.5	1-3.5	2-7	2-7	7-9	7-9	9-12	13-18	13-18	13-18	18-26	18-26	18-26	18-26	18-26	27-35	27-35	27-35	27-35	45-65

* Above specifications are subject to change without notice.

■ Specification Hydraulic Breakers(Bracket-Top) - Open Type

Description	FINE 4		FINE 5		FINE 6BL		FINE 7		FINE 8BL		FINE 10		FINE 15		FINE 20		FINE 22		FINE 36		FINE 45		FINE 50	
	kg	mm	kg	mm	kg	mm	kg	mm	kg	mm	kg	mm	kg	mm	kg	mm	kg	mm	kg	mm	kg	mm	kg	mm
Operating Weight <small>(Including tool-mount cap)</small>	160	1,306	260	1,684	350	1,447	473	1,979	510	1,671	765	2,238	1,400	2,480	1,790	2,773	1,790	2,773	2,450	3,046	3,280	3,280	3,550	3,788
Box Bracket <small>Without mount cap</small>	1,306	1,306	1,684	1,684	1,447	1,447	1,979	1,979	1,671	1,671	2,238	2,023	2,480	2,120	2,773	2,413	2,413	2,413	2,686	3,046	3,281	3,281	3,550	3,788
Operating Pressure	90-120	90-120	90-130	90-130	90-130	90-130	130-150	130-150	130-150	130-150	150-170	150-170	150-180	90-120	130-150	160-180	140-160	140-160	160-180	160-180	160-180	160-180	160-180	160-180
Required Oil Flow	20-50	20-50	30-50	30-50	30-50	30-50	45-90	45-90	45-90	45-90	80-110	80-110	400-900	400-900	400-800	400-800	400-800	400-800	350-700	350-700	300-600	300-600	250-450	250-450
Impact Rate	550-1,200	550-1,200	450-900	450-900	450-900	450-900	1,764	1,764	1,764	1,764	2,443	2,443	4,234	4,234	5,290	5,290	5,600	5,600	7,433	7,433	9,970	9,970	13,125	13,125
Impact Power	480	480	849	849	849	849	1,764	1,764	1,764	1,764	2,443	2,443	4,234	4,234	5,290	5,290	5,600	5,600	7,433	7,433	9,970	9,970	13,125	13,125
Tool Diameter	∅ 53	∅ 53	∅ 68	∅ 68	∅ 72	∅ 72	∅ 85	∅ 85	∅ 85	∅ 85	∅ 100	∅ 100	∅ 120	∅ 120	∅ 135	∅ 135	∅ 135	∅ 135	∅ 140	∅ 140	∅ 160	∅ 160	∅ 175	∅ 175
Hose Diameter	13	13	13	13	13(1/2)	13(1/2)	19	19	19(3/4)	19(3/4)	19	19	25	25	25	25	25	25	25	25	32	32	32	32
Stable Machine	1.0-3.0	1.0-3.0	2.0-7.0	2.0-7.0	3-7	3-7	7.0-9.0	7.0-9.0	6-12	6-12	9.0-12.0	13.0-18.0	13.0-18.0	18.0-26.0	18.0-26.0	18.0-26.0	18.0-26.0	18.0-26.0	27.0-35.0	27.0-35.0	35.0-50.0	35.0-50.0	45.0-60.0	45.0-60.0

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■ Specification Hydraulic Breakers(Bracket-Side) - Side Type

Description	FINE 4		FINE 5		FINE 6BL		FINE 7		FINE 8BL		FINE 10		FINE 15		FINE 23		FINE 36		FINE 45		FINE 50		
	kg	mm	kg	mm	kg	mm	kg	mm	kg	mm	kg	mm	kg	mm	kg	mm	kg	mm	kg	mm	kg	mm	
Operating Weight	150	1,170	250	1,343	350	1,447	510	1,671	510	1,671	770	2,036	1,230	1,740	2,420	2,890	2,890	2,742	2,900	3,380	3,380	3,316	3,316
Overall Height	90-120	90-120	90-130	90-130	90-130	90-130	130-150	130-150	130-150	130-150	150-170	150-170	160-180	160-180	160-180	160-180	160-180	160-180	160-180	160-180	160-180	160-180	160-180
Operating Pressure	20-50	20-50	30-50	30-50	30-50	30-50	45-90	45-90	45-90	45-90	80-110	80-110	400-900	400-900	400-900	400-900	350-550	350-550	350-700	350-700	300-600	300-600	250-450
Required Oil Flow	550-1,200	550-1,200	450-900	450-900	450-900	450-900	1,764	1,764	1,764	1,764	2,443	2,443	4,234	4,234	5,290	5,290	5,600	5,600	7,433	7,433	9,970	9,970	13,125
Impact Rate	480	480	849	849	849	849	1,764	1,764	1,764	1,764	2,443	2,443	4,234	4,234	5,290	5,290	5,600	5,600	7,433	7,433	9,970	9,970	13,125
Impact Power	480	480	849	849	849	849	1,764	1,764	1,764	1,764	2,443	2,443	4,234	4,234	5,290	5,290	5,600	5,600	7,433	7,433	9,970	9,970	13,125
Tool Diameter	∅ 55	∅ 55	∅ 68	∅ 68	∅ 72	∅ 72	∅ 85	∅ 85	∅ 85	∅ 85	∅ 100	∅ 100	∅ 120	∅ 120	∅ 135	∅ 135	∅ 135	∅ 135	∅ 140	∅ 160	∅ 160	∅ 175	∅ 175
Hose Diameter	13	13	13	13	13	13	19	19	19	19	25	25	25	25	25	25	25	25	25	32	32	32	32
Stable Base Machine	1.0-3.5	1.0-3.5	2.0-7.0	2.0-7.0	3.0-7.0	3.0-7.0	7.0-9.0	7.0-9.0	6.0-12.0	6.0-12.0	9.0-12.0	13.0-18.0	13.0-18.0	18.0-26.0	18.0-26.0	18.0-26.0	18.0-26.0	18.0-26.0	27.0-35.0	27.0-35.0	35.0-50.0	35.0-50.0	45.0-60.0

* Above specifications are subject to change without notice.

FINE

HYDRAULIC ROCK BREAKERS (JACK HAMMERS)

SOLE AUTHORIZED DISTRIBUTOR FOR QUALITY **FINE** PRODUCTS,
INCLUDING HYDRAULIC ROCK BREAKERS (JACK HAMMERS), FOR THE
WHOLE OF MIDDLE EAST

SUITABLE FOR FITMENT ON ALL TYPES OF CONSTRUCTION MACHINES
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SUMITOMO, CASE & OTHERS. WIDE RANGE OF PRODUCTS SUITABLE
FOR SMALL LOADER BACKHOES UPTO 60 TON CLASS TRACKED
EXCAVATORS

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WORKSHOP ASSISTANCE AVAILABLE AT SITE

BREAKERS AVAILABLE IN STOCK IN UAE

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ENSURING REAL VALUE FOR MONEY!!!**

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DUBAI. TEL : 04 2289927; FAX : 04 2289947 ; CELL : 050 6844972

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