

BREAK THROUGH. BUILD BEYOND.

Our Quality Policy

RAISING STANDARDS

Numerous quality control phases are precisely executed to fulfill expectations from a global supplier. We are well aware of the difficulties of jobsites therefore there is no tolerance in HKM quality standards. Understanding the necessity of excellence and continuous improvement on quality control is a must in HKM, which is very crucial to prevent our customers from bad surprises during their race against time.



Showroom

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Factory

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HKM

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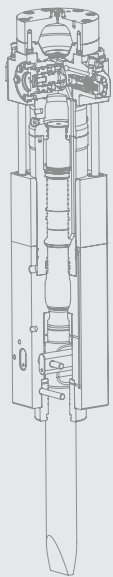
Red
R200

HKM

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NEW HKM

Our journey started with the purpose of providing the best solution on Hydraulic Breaker. Today's world is in a constant search of easier, faster and more effective solutions, and our own regeneration is aimed to respond to this search with our new breaker models. HKM's New Era is formed with the synthesis of its more than 40 years old expertise and the dynamism of today's world. With this approach, HKM is renewing to make a difference in construction equipment world. We are continuing to deliver timely and trustworthy solutions to our power partners, located in more than 50 different countries. This is the reason why we are working harder and smarter each day, and why we are renewing continuously.

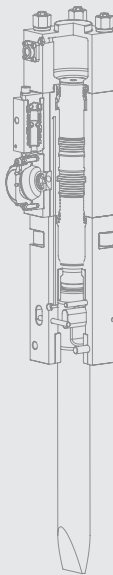


Red LINE

HKM Red Line Breakers are engineered to generate efficient solutions regardless of application. The new generation Power cell design of our Red Line not only eliminate the need for weekly maintenance but also provide constant impact energy for operations with maximum productivity. Revolutionary tie rod design, reinforced buffering components, optimum piston stroke length and many more, all details are improved with a hard work of our engineers for longer and continuous operations at most difficult conditions.



TECHNICAL SPECIFICATIONS	R50	R100	R150	R200	R250	R260	R300	R350
Operating Weight (kg)	370	960	1650	1842	2250	2510	2960	3750
Tool Diameter (mm)	75	100	120	130	140	150	160	175
Input Power (kw)	15,0	18,4	30,3	32,5	45,5	47,8	49,0	52,5
Operating Pressure (bar)	110-130	120-140	120-140	120-140	130-150	130-150	130-150	130-150
Oil Flow (l/min)	50-100	70-100	100-180	120-180	160-230	170-240	170-250	210-240
Impact Rate (bpm)	500-900	350-650	350-600	400-550	400-550	400-550	300-450	300-400
Carrier Weight (ton)	3-9	10-16	18-26	22-29	25-34	29-40	33-45	40-55



Grey LINE

Grey Line breakers are offering the simplest breaking operation with hybrid working principle. Each Grey breaker engineered to operate within a wide oil flow rage. This allow us operating Grey breakers on different carriers and under different excavator pump performances. Settings of the breakers can be adjustable according to rock type too , higher impact energy with lower frequency or lower impact energy with higher frequency. HKM is offering simplest solution with Grey Line.



TECHNICAL SPECIFICATIONS	G10	G12	G15	G20	G30	G40	G60	G90	G120	G170	G230	G280
Operating Weight (kg)	110	120	155	220	320	400	600	955	1240	1720	2330	2850
Tool Diameter (mm)	40	45	53	60	68	75	85	100	120	135	150	160
Input Power (kw)	3,2	5,3	6,6	6,6	11,5	15,8	19,3	25,3	28,0	34,4	48,2	62,7
Operating Pressure (bar)	75-95	90-120	90-120	90-120	110-140	120-150	130-160	150-170	150-170	140-160	160-180	165-185
Oil Flow (l/min)	15-30	20-40	25-50	30-45	40-70	50-90	60-100	80-110	90-120	125-150	150-190	180-250
Impact Rate (bpm)	900-1400	700-1200	600-1100	550-800	500-900	400-800	400-800	350-750	400-750	400-700	350-650	275-450
Carrier Weight (ton)	0,7-3	1,2-3	1,5-5	2-5	3-9	6-12	7-14	12-20	14-22	18-26	25-35	34-55

SPARE PARTS



- Piston
- Bushing
- Tie Rod
- Front Head
- Diaphragm
- Seal Kit
- Shock Absorber

TOOLS



- Moil Point Tool
- Compactor Tool
- Chisel Tool
- Cutter Tool
- Blunt Tool
- Hard Rock Tool

Atlas Copco	Italdem	MTB	Arrowhead
CAT	JCB	NPK	D&A
Daemo	Krupp	Okada	Fine
DNB	Komac	Rammer	Rotair
Furukawa	Kwanglim	Soosan	Seba
Hanwoo	Montabert	Topa	Togo
Indeco	MSB	Toyo	

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