



HYDRAULIC ROCK BREAKERS

HEAVY RANGE



HIT HARDER



HIGH TECH
4 patents onboard



TOUGH GUY
High energy per blow



NERVES OF STEEL
Excellent power/tool diameter ratio



HEAVY WEIGHT
Suitable for 20 to 80 tons carriers



4.0 BREAKER
Factory mounted OMNI-M system, to allow equipment remote monitoring



MADE IN FRANCE

Since 1921, Montabert has been choosing the best steels and processes, to offer the most reliable and durable equipment. Each Montabert breaker is designed, produced and assembled in a sole and unique factory based in the South-East of France.

IRON CONSTITUTION

Built to last, your breaker will become your jobsite companion for many years. Its core is secured inside a reinforced and soundproofed housing. Coupled with a complete dampening system, this full set will protect both the excavator boom and the housing from cracks. These breakers will also take extra care of themselves, with features like overflow and blank firing protections.

FUNCTIONAL AND HANDY

Designed for operators and for any kind of jobsite, heavy range rock breakers will assist you smartly. They will deliver in total autonomy a complete concentrate of technology: automatic lubrication systems, secured hydraulic connections, energy recovery system are only a short list of the many available features.

WINNING PAIR

Your breaker will adapt itself to all rock and material typologies. It will choose to focus on frequency or energy. Different but complementary, these two working positions will grant a very high versatility to your breaker.

HYDRAULIC ROCK BREAKERS
HEAVY RANGE

DESIGNED & BUILT FOR A WIDE RANGE OF APPLICATIONS

DEMOLITION

QUARRYING

MINING & TUNNELING

MASS EXCAVATION

RECYCLING



GOT A JOB TO DO? WE HAVE THE RIGHT BREAKER FOR IT.

HOT BLOODED

Heavy range breakers are set to deliver their maximum energy impact force since the very first blow: it will only take a few seconds before this unleashed power will push the boundaries of productivity. Rock and concrete won't stand very long.

CARVED CUT FOR ROCK

Jobsites aren't actually equipment friendly. That's why heavy range housings are equipped with anti-wear plates. Even the toughest contacts at the bottom of a trench will hardly wear the steel. Moreover, the wide range of available working tools will help adapt your breaker to each applications and ground types.

GLOBETROTTER

Do you know why Montabert breakers are present all over the world? Because they can adapt to all conditions and working environments. From the hottest desert to the polar circle, or even underwater, heavy range breakers will keep on delivering their top performance.

HYDRAULIC ROCK BREAKERS
HEAVY RANGE

IF YOU HAVE AN EXCAVATOR, WE HAVE THE RIGHT BREAKER FOR IT.

		V1800	V2500	V3500	V4700
CARRIER WEIGHT (MIN-MAX)	T	20 - 35	27 - 40	35 - 60	45 - 80
	KG	1,762	2,390	3,339	4,059.6
OPERATING WEIGHT (WITHOUT ADAPTER PLATE)	LB	3,885	5,269	7,361	8,950
OIL FLOW RANGE (MIN-MAX)	L/MIN	140 - 220	185 - 250	250 - 320	280 - 380
	GPM	37 - 58.2	46.3 - 66.1	66 - 85	73.9 - 100.3
STRIKING FREQUENCY (MIN-MAX)	BPM	320 - 720	320 - 560	350 - 700	210 - 430
MAXIMUM WORKING PRESSURE	BAR	165	155	185	185
	PSI	2,393	2,248	2,683	2,683
TOOL DIAMETER	MM	140	160	174	190
	IN	5.5	6.29	6.85	7.48



V1800



V2500



V3500



V4700

HEAVY BREAKERS WIDE
COMPATIBILITY RANGE MAKES
THEM SUITABLE FOR A VERY
LARGE VARIETY OF EXCAVATORS
AND BOOMS.

MONTABERT®



MONTABERT, ENGINEERING & INNOVATION SINCE 1921



The use of innovative high performance technology in product design and manufacturing makes Montabert products the most efficient and reliable choice for customers around the globe. Since 1921, Montabert products have been produced in France with a commitment to designing methods and solutions focused on productivity, reliability and safety. A continuous investment in research and development has resulted in the delivery of technology products that will revolutionize the market. For almost 100 years, Montabert products have led the industry with three to five patents a year. With a network of 150 dealers around the world, you will always find a Montabert certified partner close to you to provide the best service and solutions.

The content of this brochure constitutes non-binding information and may be changed at any time without notice. Montabert gives, and the brochure contains, no warranties whatsoever, express or implied. All the contents, including but not limited to text, images, graphics are all subject to copyright and all intellectual property protection. Their use or misuse is strictly prohibited. Montabert brand and logo used herein are the property of Montabert. Nothing contained on this document shall be construed as constituting any commitment by Montabert or as granting any license or right to use any intellectual property. ©2024 Montabert. All rights reserved.



montabert.com - montabertusa.com

