

HYDRAULIC ROCK BREAKERS







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ROCKBREAK

SAFETY FIRST Two lifting points, hoses protection, easy & secured tool changing system

HARD AS A ROCK Up to the task in all circumstances

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MODEL CITIZEN Soundproofed breaker, compatible with biological oils and greases

MULTITASKING Blends into all jobsites,

taking up any role

UNSPOILT ENVIRONMENT

Do you want to make our planet green again? SD range is fully compatible with biological lubricants. Moreover, these breakers will actually enhance your working environment, thanks to its shock-protected and soundproofed housing. Noise being a form of pollution, it's also important to minimise it.

AUTONOMOUS BREAKER

- SD smart hydraulic distribution adjusts and keeps the working pressure at a constant level. This results in always getting the maximum energy per blow.
- Montabert compact breakers are all protected against black firing.

SMALL BUT TOUGH

MONTABERT

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• Competitive an efficient, SD range will help you achieving your goals, saving time and money. Its wide range of available working tools makes these breakers suitable for all types of applications. • SD core is a single circular power



cell, which doesn't need heavy and expensive tie rods. Less steel also means a better weight/power ratio, and allows to mount more powerful breakers on smaller carriers.

EASY CARE

- Light and ergonomic, SD breakers are easy to work with. Key components can be checked and/or replaced on site with minimum downtime and tools.
- Dreaming about batteries that don't need recharges? Equipped with a hydraulic accumulator, SD keep constant performance over time as they don't need constant nitrogen refills.
- Working tools are held by one single retainer. Easier, lighter and cheaper than the usual pair of retaining pins.

DESIGNED & BUILT FOR A WIDE RANGE OF APPLICATIONS

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LANDSCAPING DEMOLITION TRENCHING CIVIL ENGINEERING RECYCLING

HNDRAULIC ROCK BREAKERS

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

AT EASE EVERYWHERE SD can work anywhre: outside and also inside.

Mounted on electric carriers, they can sneak their way through the narrowest doorways or down the tightest trenches. ON ALL CARRIERS Montabert compact range wide adaptation possibilities allow you to choose up to 4 models for one carrier. Depending on the job site, you will be able to optimise power, agility or fuel consumption.

WITH MAXIMUM SAFETY SD are the sole breakers in their category to be equiped with hoses protection and two lifting points, for easy and safe handling. Moreover, an innovative and ergonomic tool changing system allows quick maintenance on the jobsite.

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MULTI-SKILLED AND COMPACT

SD range is compatible with all quick couplers, and don't need specific adaptations. Innovative high performance technologies built in these breakers make them a winning investment in terms of reliability and efficiency for customers around the world.

		SD6	SD8	SD12	SD16
CARRIER WEIGHT (MIN-MAX)	T	0.7 - 1,2	1-1.7 t	1.2 - 2.2	1.5 - 3.7
OPERATING WEIGHT (WITHOUT ADAPTER PLATE)	KG	58.7	76.4	97	131
	LB	128	168	214	288
OIL FLOW RANGE (MIN-MAX)	L/MIN	12 - 23	15 - 30	17 - 35	25 - 50
	GPM	3.2 - 6	4 - 8	4.5 - 9	6.6 - 13
STRIKING FREQUENCY (MIN-MAX)	BPM	725 - 1,460	800 - 1,600	825 - 1,700	770 - 1,550
MAXIMUM Working pressure	BAR	110	120	120	120
TOOL DIAMETER	ММ	37	45	47	55
	IN	1.45	1.77	1.85	2.16

		SD22	SD28	SD36	SD42
CARRIER WEIGHT (MIN-MAX)	Ţ	2.2 - 5.3	3 - 7.5	4 - 10	5 - 12
OPERATING WEIGHT (WITHOUT ADAPTER PLATE)	KG	200	231.1	304	364.7
	LB	440	511	671	804
OIL FLOW RANGE (MIN-MAX)	L/MIN	30 - 65	40 - 75	55 - 100	70 - 120
	GPM	8 - 17.2	10.5 - 20	14.5 - 26.5	18.5 - 32
STRIKING FREQUENCY (MIN-MAX)	BPM	600 - 1,360	630 - 1,420	700 - 1,540	700 - 1,440
MAXIMUM Working Pressure	BAR	120	120	125	125
TOOL DIAMETER	ММ	65	72	76	84
	IN	2.56	2.83	2.99	3.3



SD6 0.7 - 1.2 t Carriers 58.7 kg / 128 lb Operating Weight 12 - 23 l/min / 3.2 - 6 GPM Oil Flow



2.2 - 5.3 t Carriers 200 kg / 440 lb Operating Weight 30 - 65 l/min / 8 - 17.2 GPM Oil Flow

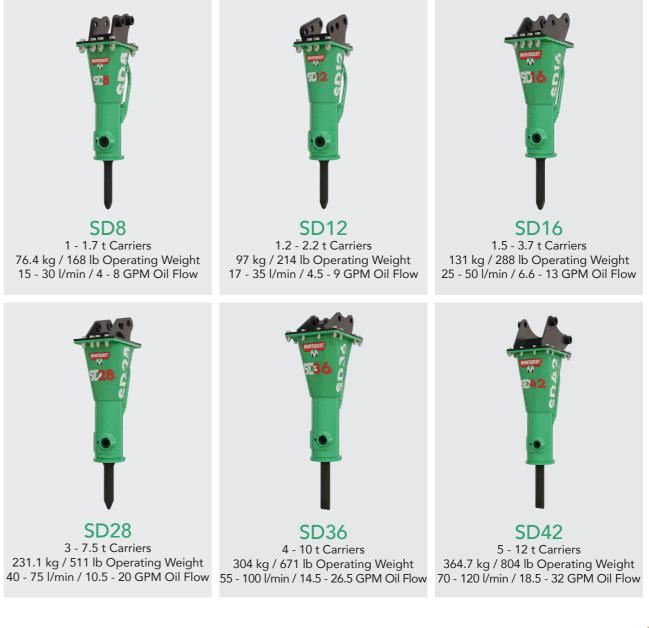


SD8 1 - 1.7 t Carriers 76.4 kg / 168 lb Operating Weight 15 - 30 l/min / 4 - 8 GPM Oil Flow

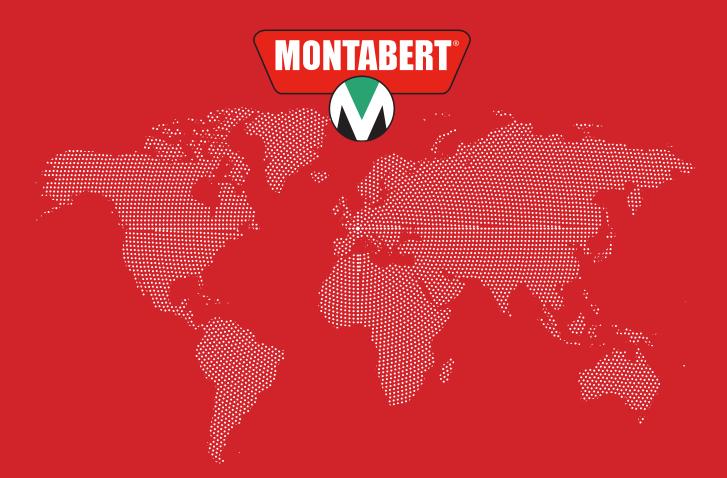
SD28



SD12







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.

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