

XL 1900

MONTABERT HYDRAULIC ROCK BREAKER

Made by Montabert
Nitrogen technology to its max efficiency
Get the best, spend the least

MONTABERT STANDARD

- Developed, engineered, produced, assembled and tested in Montabert's factory in France. Manufactured from high quality steel for increased lifespan and reliability.
- Heavy duty housing with anti wear plates and rock dragging teeth, improving breaker life span on the toughest jobsites.

POWER & VERSATILITY

- Wide range of Nitrogen pressure settings for different work and environmental applications : adjust your breaker for maximized efficiency.
- Energy recovery system, using each piston rebound to get faster blows, increasing productivity.
- Dual working frequencies : choose your energy / frequency ratio for even more efficiency.

TROUBLE FREE

- Patented blank firing protection, protecting the critical parts from premature wear and tear.
- Nitrogen chamber equipped with high performance seals, avoiding inopportune refills.
- Durable suspensions, which deflect vibrations from the breaker and carrier, therefore preventing excavator boom and housing cracks.
- Patented distribution avoiding pressure spikes and protecting carrier hydraulic systems.
- Tie rod and nuts made with the best steels and treatments, eliminating breakages issues.

And, as always, Montabert's incredible reliability and efficiency



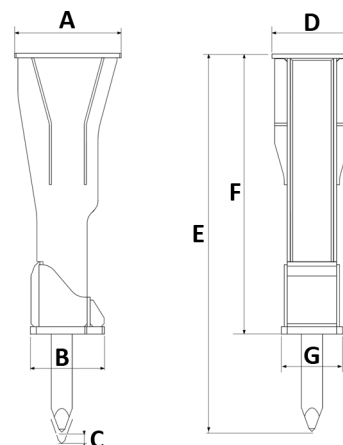
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WEIGHT & DIMENSIONS

Weights (kg)	
Operating weight	1900
Breaker	1636
Power cell	812

Dimensions (mm)	
A	720
B	500
C	60
D	540
E	2562
F	1890
G	414



OPERATING INFORMATION

Carrier weight range (t)	21 to 31
Carrier oil flow min/max (l/min)	120 / 180
Operating pressure (bar)	180
Back pressure (bar)	17
Input power (kW)	54

Variable frequencies _____ 2, manual

Frequency (bpm)	540
Nitrogen pressure min/max (bar)	9 / 17,5
Noise level guaranteed/10m (dBA)	132 / 101

Automatic greasing station _____ Option
Underwater operation _____ Pre-equipped

TOOLS

	Weight (kg)	Length (mm)	Ø (mm)	CPN
Moil	147	1,345	142	86697281
Pyramidal	153	1,345	142	86700903
Chisel	152	1,345	142	86697299
Blunt	158	1,345	142	86715158

OVERHAUL KITS & LUBRICATION

Level 1 maintenance kit (CPN)	86754561
Box of 12 lubrication cartridges (CPN)	86617222

