



HYDRAULIC ROCK BREAKER

XL1000



NITROGEN CHAMBER
TECHNOLOGY AT ITS BEST

DESIGNED FOR 11 TO
17 TONS CARRIERS

REDUCED COSTS,
UNCOMPROMISED QUALITY

DESIGNED AND
PRODUCED IN FRANCE

BENEFITS

- **High performance seals:** nitrogen pressure remains stable over time, avoiding time consuming controls and recharges.
- **Standard essentials:** blank firing protection, energy recovery system, reinforced housing, full range of working tools.
- **As green as others:** designed and manufactured by Montabert, with the brand usual standards.



NITROGEN CHAMBER TECHNOLOGY AT ITS BEST

WEIGHT & DIMENSIONS

WEIGHT (LB/KG)

BREAKER	1,714	778
+ MOUNTED TOOL	1,857	843
+ MOUNTED ADAPTER PLATE (MAX)	2,282	1,035

DIMENSIONS (IN/MM)

A	58.3	1,481
B	79.5	2,018
C	13.4	340
D	16.1	409
E	2	51

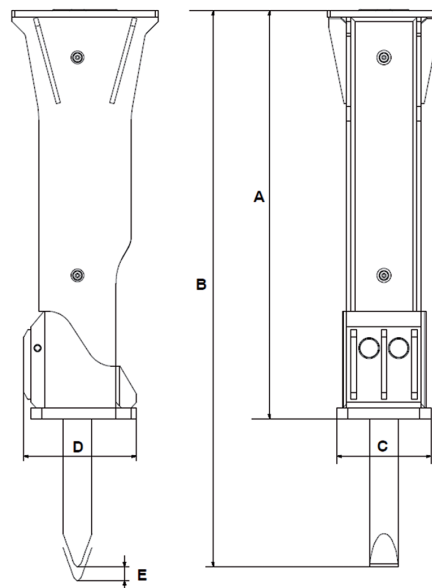
OPERATING INFORMATION

CARRIER WEIGHT RANGE (MIN-MAX, T)	11 - 17
OIL FLOW (MIN-MAX, GPM / L/MIN)	18.5 - 31.7 70 - 120
OPERATING PRESSURE (MAX, PSI/BAR)	2,466 170
BACK PRESSURE (MAX, PSI/BAR)	290 20
INPUT POWER (KW)	34
STRIKING FREQUENCY (MIN-MAX, BPM)	400 - 750
NOISE LEVEL /10M (DBA)	91
MANUAL LUBRICATION	standard
SOUNDPROOFING	standard
INSPECTION KIT	standard

OPTIONS

PART NUMBER

PRESSURIZATION KIT	86766870
LUBRICATION KIT - CARTRIDGE PUMP	86768025
LUBRICATION KIT - EXCAVATOR MOUNTED TANK	86383759
OMNI-M MONITORING SYSTEM	101091917
ADAPTER PLATE	upon request
SPECIAL PAINTING	upon request



MAINTENANCE KITS

PART NUMBER

UNIVERSAL MAINTENANCE KIT	101246742
DEDICATED TIE RODS KIT	101246798

CONSUMABLES

PART NUMBER

BIO CHISEL PASTE CARTRIDGES (BEKALUB, 440G, X20)	101206083
ABL2 GREASE CARTRIDGES (BEKALUB, 400G X20)	86784758
ABL2 GREASE CARTRIDGES (HAND PUMP, 400G, X48)	86799152
ABL2 ABL2 GREASE BUCKET (5 KG)	86772985
ABL2 GREASE BUCKET (18 KG)	101095009
ABL2 GREASE BUCKET (180 KG)	86772951
ABLF GREASE BUCKET (5 KG)	86772993
ABLF GREASE BUCKET (18 KG)	101095008
ABLF GREASE BUCKET (180 KG)	86799137

TOOLS

DIAMETER (IN/MM)	4.17 / 106	4.17 / 106	4.17 / 106	4.17 / 106
LENGTH (IN/MM)	39.56 / 1,005	39.56 / 1,005	39.56 / 1,005	39.56 / 1,005
WEIGHT (LB/KG)	134 / 61	139 / 63	143 / 65	137 / 62
PART NUMBER	101182573	1011182572	86722444	86622469



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HYDRAULIC ROCK BREAKER

XL1300



NITROGEN CHAMBER
TECHNOLOGY AT ITS BEST

DESIGNED FOR 15 TO
22 TONS CARRIERS

REDUCED COSTS,
UNCOMPROMISED QUALITY

DESIGNED AND
PRODUCED IN FRANCE

BENEFITS

- **High performance seals:** nitrogen pressure remains stable over time, avoiding time consuming controls and recharges.
- **Standard essentials:** blank firing protection, energy recovery system, reinforced housing, full range of working tools.
- **As green as others:** designed and manufactured by Montabert, with the brand usual standards.



NITROGEN CHAMBER TECHNOLOGY AT ITS BEST

WEIGHT & DIMENSIONS

WEIGHT (LB/KG)

BREAKER	2,047	983
+ MOUNTED TOOL	2,261	1,080
+ MOUNTED ADAPTER PLATE (MAX)	2,862	1,298

DIMENSIONS (IN/MM)

A	63.3	1,607
B	85.9	2,181
C	14.6	370
D	16.3	414
E	2.2	55

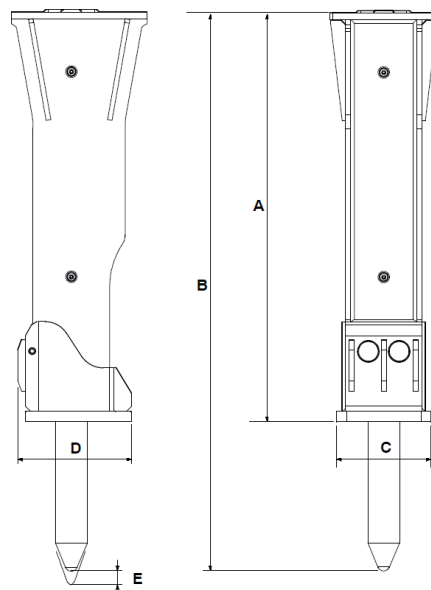
OPERATING INFORMATION

CARRIER WEIGHT RANGE (MIN-MAX, T)	15 - 22
OIL FLOW (MIN-MAX, GPM / L/MIN)	23.8 - 37 90 - 140
OPERATING PRESSURE (MAX, PSI/BAR)	2,466 170
BACK PRESSURE (MAX, PSI/BAR)	290 20
INPUT POWER (KW)	39.6
STRIKING FREQUENCY (MIN-MAX, BPM)	355 - 600
NOISE LEVEL /10M (DBA)	96
MANUAL LUBRICATION	standard
SOUNDPROOFING	standard
INSPECTION KIT	standard

OPTIONS

PART NUMBER

PRESSURIZATION KIT	86766870
LUBRICATION KIT - CARTRIDGE PUMP	86768041
LUBRICATION KIT - EXCAVATOR MOUNTED TANK	86383759
OMNI-M MONITORING SYSTEM	101091917
ADAPTER PLATE	upon request
SPECIAL PAINTING	upon request



MAINTENANCE KITS

PART NUMBER

UNIVERSAL MAINTENANCE KIT	101246794
DEDICATED TIE RODS KIT	101246800

CONSUMABLES

PART NUMBER

BIO CHISEL PASTE CARTRIDGES (BEKALUB, 440G, X20)	101206083
ABL2 GREASE CARTRIDGES (BEKALUB, 400G X20)	86784758
ABL2 GREASE CARTRIDGES (HAND PUMP, 400G, X48)	86799152
ABL2 ABL2 GREASE BUCKET (5 KG)	86772985
ABL2 GREASE BUCKET (18 KG)	101095009
ABL2 GREASE BUCKET (180 KG)	86772951
ABLF GREASE BUCKET (5 KG)	86772993
ABLF GREASE BUCKET (18 KG)	101095008
ABLF GREASE BUCKET (180 KG)	86799137

TOOLS

DIAMETER (IN/MM)	4.88 / 124	4.88 / 124	4.88 / 124	4.88 / 124
LENGTH (IN/MM)	43.31 / 1,100	43.31 / 1,100	43.31 / 1,100	43.31 / 1,100
WEIGHT (LB/KG)	205 / 93	209 / 95	218 / 99	205 / 93
PART NUMBER	86723632	86725652	86725678	86725660



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HYDRAULIC ROCK BREAKER

XL1700



NITROGEN CHAMBER
TECHNOLOGY AT ITS BEST

DESIGNED FOR 18 TO
28 TONS CARRIERS

REDUCED COSTS,
UNCOMPROMISED QUALITY

DESIGNED AND
PRODUCED IN FRANCE

BENEFITS

- **High performance seals:** nitrogen pressure remains stable over time, avoiding time consuming controls and recharges.
- **Standard essentials:** blank firing protection, energy recovery system, reinforced housing, full range of working tools.
- **As green as others:** designed and manufactured by Montabert, with the brand usual standards.



HYDRAULIC ROCK BREAKER

NITROGEN CHAMBER
TECHNOLOGY AT ITS BEST

WEIGHT & DIMENSIONS

WEIGHT (LB/KG)

BREAKER	2,868	1,301
+ MOUNTED TOOL	3,158	1,436
+ MOUNTED ADAPTER PLATE (MAX)	3,920	1,778

DIMENSIONS (IN/MM)

A	67.9	1,725
B	92	2,337
C	16.1	409
D	19.6	499
E	2.3	58

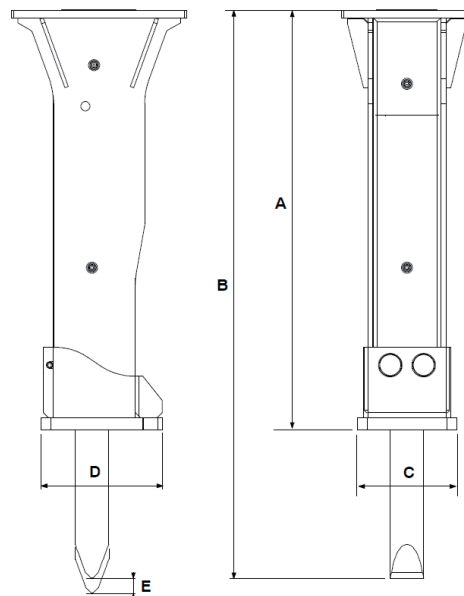
OPERATING INFORMATION

CARRIER WEIGHT RANGE (MIN-MAX, T)	18 - 28
OIL FLOW (MIN-MAX, GPM / L/MIN)	26.4 - 39.6 100 - 150
OPERATING PRESSURE (MAX, PSI/BAR)	2,611 180
BACK PRESSURE (MAX, PSI/BAR)	247 17
INPUT POWER (KW)	45
STRIKING FREQUENCY (MIN-MAX, BPM)	340 - 560
NOISE LEVEL /10M (DBA)	89
MANUAL LUBRICATION	standard
SOUNDPROOFING	standard
INSPECTION KIT	standard

OPTIONS

PART NUMBER

PRESSURIZATION KIT	86766888
LUBRICATION KIT - CARTRIDGE PUMP	86768066
LUBRICATION KIT - EXCAVATOR MOUNTED TANK	86383759
OMNI-M MONITORING SYSTEM	101091917
ADAPTER PLATE	upon request
SPECIAL PAINTING	upon request



MAINTENANCE KITS

PART NUMBER

UNIVERSAL MAINTENANCE KIT	101246795
DEDICATED TIE RODS KIT	101246801

CONSUMABLES

PART NUMBER

BIO CHISEL PASTE CARTRIDGES (BEKALUB, 440G, X20)	101206083
ABL2 GREASE CARTRIDGES (BEKALUB, 400G X20)	86784758
ABL2 GREASE CARTRIDGES (HAND PUMP, 400G, X48)	86799152
ABL2 ABL2 GREASE BUCKET (5 KG)	86772985
ABL2 GREASE BUCKET (18 KG)	101095009
ABL2 GREASE BUCKET (180 KG)	86772951
ABLF GREASE BUCKET (5 KG)	86772993
ABLF GREASE BUCKET (18 KG)	101095008
ABLF GREASE BUCKET (180 KG)	86799137

TOOLS

DIAMETER (IN/MM)	5.39 / 137	5.39 / 137	5.39 / 137	5.39 / 137
LENGTH (IN/MM)	47.24 / 1,200	47.24 / 1,200	47.24 / 1,200	47.24 / 1,200
WEIGHT (LB/KG)	271 / 123	278 / 126	289.4 / 131.3	269 / 122
PART NUMBER	101183098	101183097	86793247	86793239



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HYDRAULIC ROCK BREAKER

XL1900



NITROGEN CHAMBER
TECHNOLOGY AT ITS BEST

DESIGNED FOR 21 TO
31 TONS CARRIERS

REDUCED COSTS,
UNCOMPROMISED QUALITY

DESIGNED AND
PRODUCED IN FRANCE

BENEFITS

- **High performance seals:** nitrogen pressure remains stable over time, avoiding time consuming controls and recharges.
- **Standard essentials:** blank firing protection, energy recovery system, reinforced housing, full range of working tools.
- **As green as others:** designed and manufactured by Montabert, with the brand usual standards.



NITROGEN CHAMBER TECHNOLOGY AT ITS BEST

WEIGHT & DIMENSIONS

WEIGHT (LB/KG)

BREAKER	3,497	1,586
+ MOUNTED TOOL	3,846	1,745
+ MOUNTED ADAPTER PLATE (MAX)	4,610	2,091

DIMENSIONS (IN/MM)

A	74.4	1,890
B	100.9	2,562
C	16.3	414
D	19.7	500
E	2.4	60

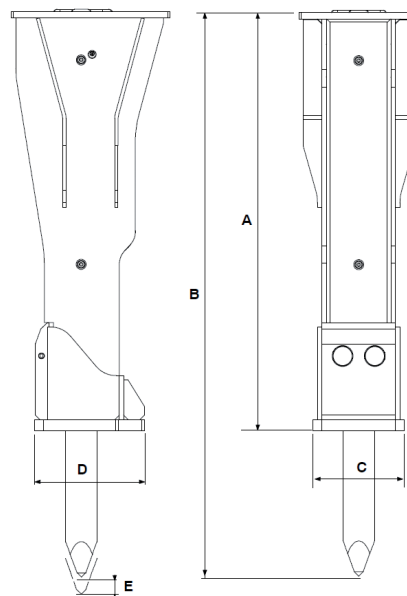
OPERATING INFORMATION

CARRIER WEIGHT RANGE (MIN-MAX, T)	21 - 31
OIL FLOW (MIN-MAX, GPM / L/MIN)	31.7 - 47.5 120 - 180
OPERATING PRESSURE (MAX, PSI/BAR)	2,611 180
BACK PRESSURE (MAX, PSI/BAR)	247 17
INPUT POWER (KW)	54
STRIKING FREQUENCY (MIN-MAX, BPM)	360 - 630
NOISE LEVEL /10M (DBA)	101
MANUAL LUBRICATION	standard
SOUNDPROOFING	standard
INSPECTION KIT	standard

OPTIONS

PART NUMBER

PRESSURIZATION KIT	86766888
LUBRICATION KIT - CARTRIDGE PUMP	86768082
LUBRICATION KIT - EXCAVATOR MOUNTED TANK	86383759
OMNI-M MONITORING SYSTEM	101091917
ADAPTER PLATE	upon request
SPECIAL PAINTING	upon request



MAINTENANCE KITS

PART NUMBER

UNIVERSAL MAINTENANCE KIT	101246796
DEDICATED TIE RODS KIT	101246802

CONSUMABLES

PART NUMBER

BIO CHISEL PASTE CARTRIDGES (BEKALUB, 440G, X20)	101206083
ABL2 GREASE CARTRIDGES (BEKALUB, 400G X20)	86784758
ABL2 GREASE CARTRIDGES (HAND PUMP, 400G, X48)	86799152
ABL2 ABL2 GREASE BUCKET (5 KG)	86772985
ABL2 GREASE BUCKET (18 KG)	101095009
ABL2 GREASE BUCKET (180 KG)	86772951
ABLF GREASE BUCKET (5 KG)	86772993
ABLF GREASE BUCKET (18 KG)	101095008
ABLF GREASE BUCKET (180 KG)	86799137

TOOLS

DIAMETER (IN/MM)	5.59 / 142	5.59 / 142	5.59 / 142	5.59 / 142
LENGTH (IN/MM)	52.95 / 1,345	52.95 / 1,345	52.95 / 1,345	52.95 / 1,345
WEIGHT (LB/KG)	326 / 148.3	337 / 153	348 / 158	326 / 148
PART NUMBER	101183099	101183100	86793288	101183101



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HYDRAULIC ROCK BREAKER

XL2700



NITROGEN CHAMBER
TECHNOLOGY AT ITS BEST

DESIGNED FOR 28 TO
38 TONS CARRIERS

REDUCED COSTS,
UNCOMPROMISED QUALITY

DESIGNED AND
PRODUCED IN FRANCE

BENEFITS

- **New piston shape:** improved design allowing shockwave spread through better energy transmission.
- **Heavy duty suspension:** shocks and vibrations dampening, tie rods anti-loosening system.
- **Improved tool design:** new shape for more savings but with constant usable length.
- **High performance seals:** nitrogen pressure remains stable over time, avoiding time consuming controls and recharges.
- **Standard essentials:** blank firing protection, energy recovery system, reinforced housing, full range of working tools.
- **As green as others:** designed and manufactured by Montabert, with the brand usual standards.



NITROGEN CHAMBER TECHNOLOGY AT ITS BEST

WEIGHT & DIMENSIONS

WEIGHT (LB/KG)

BREAKER	4,694	2,129
+ MOUNTED TOOL	5,093	2,310
+ MOUNTED ADAPTER PLATE (MAX)	6,129	2,780

DIMENSIONS (IN/MM)

A	81.7	2,075
B	105.4	2,677
C	17.7	450
D	20.5	520
E	2.8	70

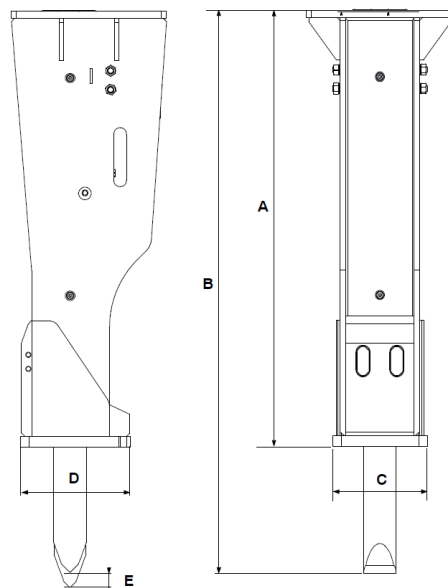
OPERATING INFORMATION

CARRIER WEIGHT RANGE (MIN-MAX, T)	28 - 38
OIL FLOW (MIN-MAX, GPM / L/MIN)	39.6 - 63.4 150 - 240
OPERATING PRESSURE (MAX, PSI/BAR)	2,611 180
BACK PRESSURE (MAX, PSI/BAR)	247 17
INPUT POWER (KW)	72
STRIKING FREQUENCY (MIN-MAX, BPM)	335 - 630
NOISE LEVEL /10M (DBA)	99
MANUAL LUBRICATION	standard
SOUNDPROOFING	standard
INSPECTION KIT	standard

OPTIONS

PART NUMBER

PRESSURIZATION KIT	86766896
LUBRICATION KIT - CARTRIDGE PUMP	86768108
LUBRICATION KIT - EXCAVATOR MOUNTED TANK	86383759
OMNI-M MONITORING SYSTEM	101091917
ADAPTER PLATE	upon request
SPECIAL PAINTING	upon request



MAINTENANCE KITS

PART NUMBER

UNIVERSAL MAINTENANCE KIT	101246797
DEDICATED TIE RODS KIT	101246803

CONSUMABLES

PART NUMBER

BIO CHISEL PASTE CARTRIDGES (BEKALUB, 440G, X20)	101206083
ABL2 GREASE CARTRIDGES (BEKALUB, 400G X20)	86784758
ABL2 GREASE CARTRIDGES (HAND PUMP, 400G, X48)	86799152
ABL2 ABL2 GREASE BUCKET (5 KG)	86772985
ABL2 GREASE BUCKET (18 KG)	101095009
ABL2 GREASE BUCKET (180 KG)	86772951
ABLF GREASE BUCKET (5 KG)	86772993
ABLF GREASE BUCKET (18 KG)	101095008
ABLF GREASE BUCKET (180 KG)	86799137

TOOLS

DIAMETER (IN/MM)	6.14 / 156	6.14 / 156	6.14 / 156	6.14 / 156
LENGTH (IN/MM)	49.29 / 1,252	49.29 / 1,252	49.29 / 1,252	49.29 / 1,252
WEIGHT (LB/KG)	370 / 168	386 / 175	399 / 181	370 / 168
PART NUMBER	101205911	101183096	101205913	101205912



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