



Pneumatic equipment

Product range



# The longer lifespan for the lowest maintenance cost



## Paving breaker ALPHA 25

- By its comfort of use (shock absorbing device, low noise level), its high reliability (anti-frost device), the ALPHA 25 provides the power and flexibility to tackle all job requirements in utility, construction and demolition operations.

		ALPHA 25
<b>Weight</b>	Kg	30
<b>Height (without tool)</b>	mm	610
<b>Striking rate</b>	blows/min	1100
<b>Air consumption</b>	l/min	1550
<b>Operating pressure</b>	bar	6
<b>Hose size</b>	mm	19
<b>Noise level</b>	dB Lwa	112
<b>Vibration level</b>	m/s <sup>2</sup>	5,09 (ISO 8662)
<b>Shank size (standard)</b>		28x160
<b>Shank size (option)</b>		32x160

## Line atomizer lubricator

- Large capacity, modern, light and robust, the MONTABERT line oiler in any position and is easily refilled. Oil flow supply is instantaneous and constant and easily regulated. Owing to its original design, it does not drain when stopped. When used with a medium size rock drill, the pressure loss is so low that it cannot be measured by normal means.

		GM.4
<b>Unladen weight</b>	Kg	3
<b>Capacity</b>	l	0,7
<b>Air flow at 5,5 bar</b>	l/min	2000 à 6000
<b>Length</b>	mm	305
<b>Diameter</b>	mm	89
<b>Inlet and outlet male Gaz pipe thread</b>		26/34 (1")

# Drifter range T and LC

■ Thanks to high strike frequency, T drifters are an economical solution with its legendary reliability.

	T range								LC
	T 18	T 21	T 23	T 28				LC 50 R	
<b>Version for...</b>	jack leg	jack leg	jack leg	CFL 61	jack leg	semi-stoper	stoper	CFL 67	
<b>Flushing with...</b>	air	air	air or water	air	water	water	water	air or water	
<b>Weight</b>	Kg	18	21	23	28	28	28	28	52
<b>Dimensions</b>	mm	410 x 510	230 x 595	240 x 580	230 x 580	230 x 580	230 x 580	230 x 520	170 x 640
<b>Air consumption</b>	l/min	2100	2700	3600	4200	4200	4200	4200	5800
<b>Theoretical striking rate</b>	blows/min	2400	3000	2500	2500	2500	2500	2500	1400
<b>Theoretical rotating speed</b>	rpm	220	280	250	250	250	250	250	120
<b>Rotation</b>		L	L	L	L	L or D	L or D	L or D	L and D
<b>Noise level</b>	dB	126	126	127	128	128	128	128	116
<b>Vibration level</b>	m/s <sup>2</sup>	22,02	34,87	33,59	44,27	44,27	44,27	44,27	
<b>Shank size (standard)</b>		22 x 108	22 x 108	22 x 108	22 x 108	22 x 108	22 x 108	22 x 108	Leyner R32
<b>Shank size (option)</b>		/	22 x 82	/	/	25 x 108	25 x 108	25 x 108	/

Drifters T 18, T 21 and T 23 are also sold in version "hand" with T-handle for non-European Union countries where the law permits its use.

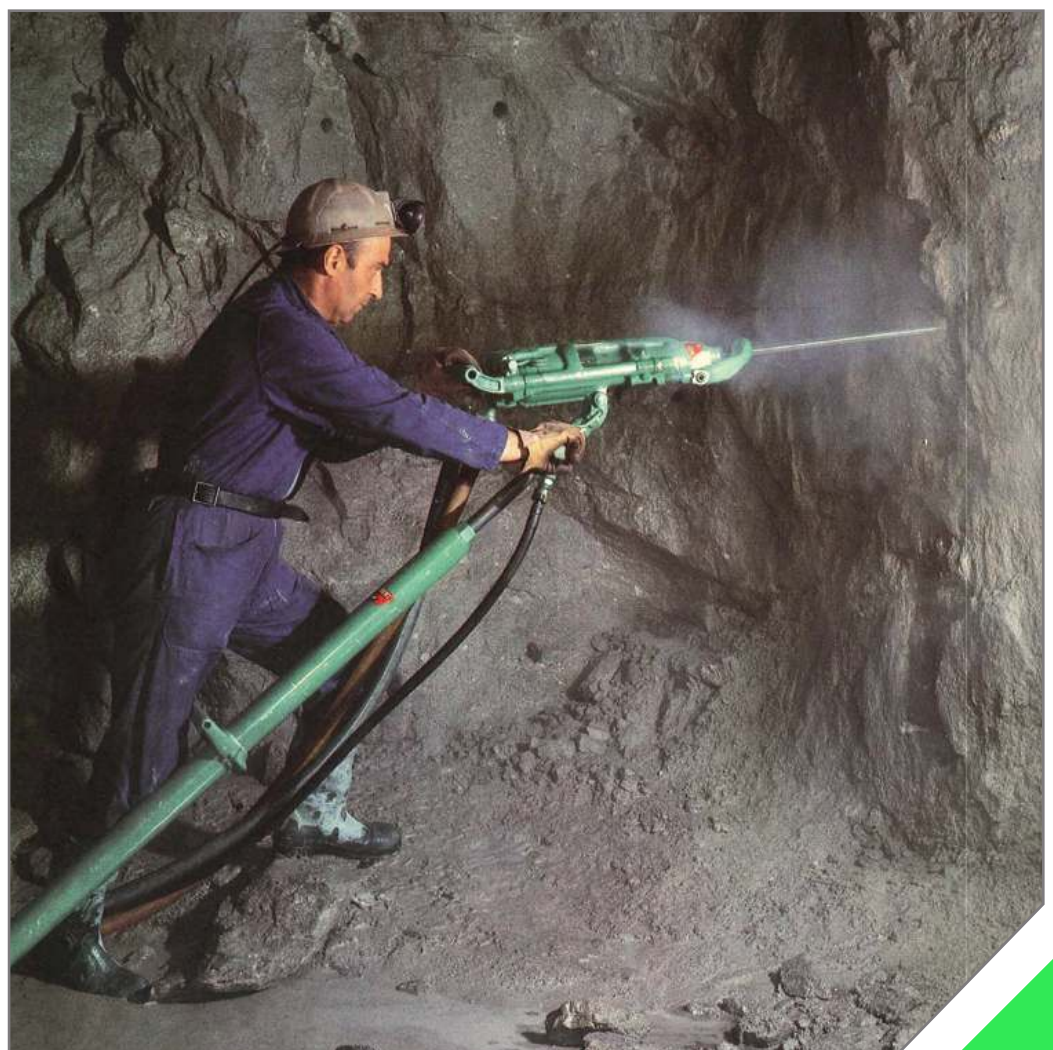
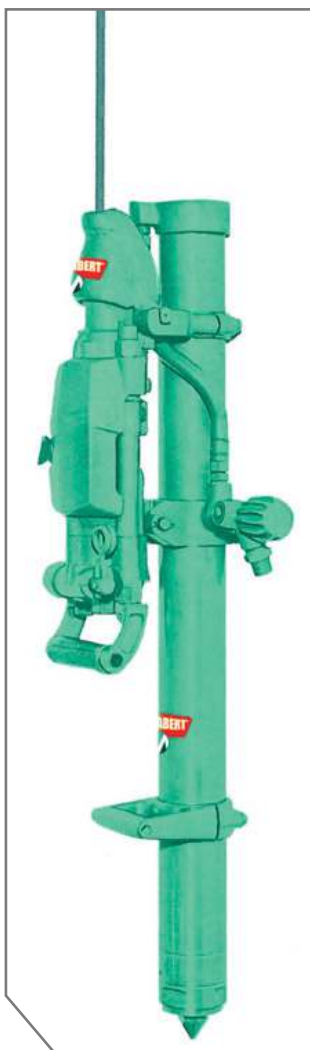


# Performance and reliability

## Jackleg, Semi-Stoper, Stoper

- In underground work, these single telescopic airlegs allow the drilling in small section or large section on a platform, in all directions.
- In underground work, stoper and semi-stoper allow uphole drillings (roof bolting, ventilation shafts, chimney, etc...). A stoper is a unit made up of a telescopic jack leg and a drifter mounted on the same axis as the jack leg. A semi-stoper is a variation of stoper on which the drifter is mounted parallel to the jackleg.

		Jackleg PM 206 (C130)	Jackleg PAM 206 R (C130)	Semi-stoper SAM 306 (C175)	Stoper S 3 T 28 (C95)
<b>Weight</b>	Kg	20	17	20	29
<b>Expansion</b>		Single	Single	Double	Double
<b>Thrust at 5,5 bar</b>	daN	177	177	177	230
<b>Length (retracted)</b>	m	1,7	1,7	1,12	1,5
<b>Stroke</b>	mm	1,3	1,3	1,75	0,95



# Light wagon drills CFL

The MONTABERT CFL 61 & 67 wagon drills can be hand-operated by only one man and enable holes to be drilled quickly and at any angle:

- vertical holes in stopes or quarry heads
- horizontal lifter holes
- trench blasting holes

The CFL 61 and 67 are fitted with an air distributor with incorporated lubricator and emergency stop which provide quick and accurate control of all its functions.

		CFL 61	CFL 67
<b>Operating weight</b>	Kg	215	370
<b>Overall dimensions (L x I)</b>	mm	2,8 / 1,4	3,85 / 1,67
<b>Total air consumption</b>	l/min	5300	8000
<b>AIR FEED</b>	-	AJA 205	AJA 207
<b>Thrust (advance/retraction)</b>	daN	145 / 215	400 / 500
<b>Length (retracted/extended)</b>	m	2,47 / 4,27	3,15 / 5,55
<b>Stroke</b>	m	1,8	2,4
<b>DRIFTER</b>	-	T 28	LC 50 R
<b>Weight</b>	kg	28	52
<b>Shank</b>	-	Hex. 25 x 108 (R 25)	Leyner (R 32)
<b>Integral drill or extension rod length</b>	m	1,6	2,4



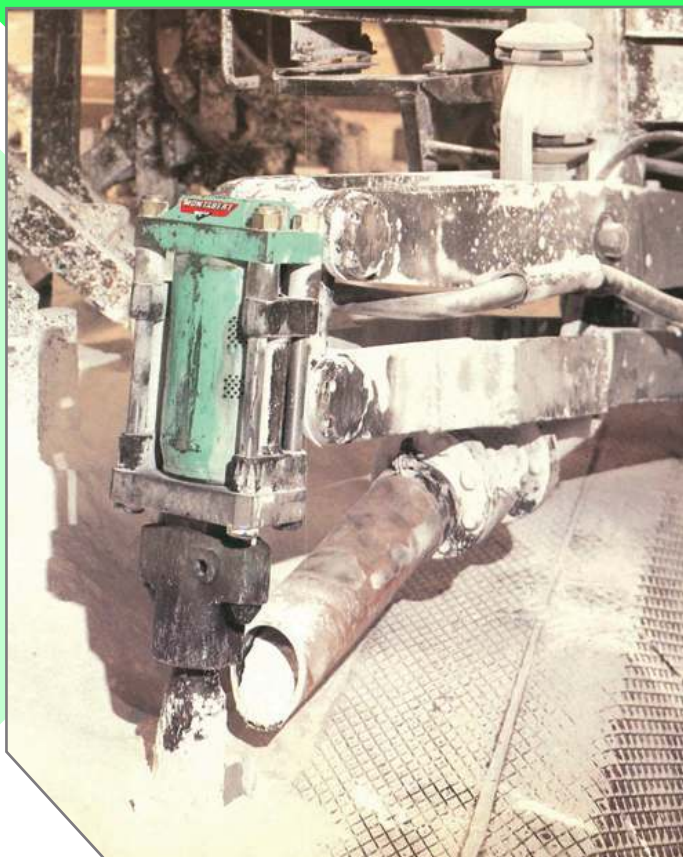
NB: The AJA 205 and AJA 207 are available separately on request, and that way, allow specific adaptations on different carriers or vehicle.



# Crust breaker Z 92

■ To meet the aluminium industry requirements, MONTABERT has designed a unit of reduced weight and size for breaking the crust on the surface of electrolytic vats. With a design based on robustness for a very low cost of maintenance, this unit is really built for intensive work. Z 92 is also available in soundproof version.

		Z 92
<b>Weight</b>	Kg	40
<b>Height (without tool)</b>	mm	590
<b>Striking rate</b>	blows/min	1200
<b>Air consumption</b>	l/min	2300
<b>Nominal pressure</b>	bar	5,5
<b>Hose size</b>	mm	25
<b>Noise level (standard)</b>	dB Lwa	118
<b>Noise level (Soundproof)</b>	dB Lwa	109
<b>Shank diameter</b>	mm	60



Montabert: an international presence in more than 100 countries. Optimize the performance of your demolition accessories by contacting our network which is designed to support our products. The Montabert network will provide you with expertise during implementation, maintenance with original spare parts, technical assistance and training.

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