



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
Weight	Kg	30
Height (without tool)	mm	610
Striking rate	blows/min	1100
Air consumption	l/min	1550
Operating pressure	bar	6
Hose size	mm	19
Noise level	dB Lwa	112
Vibration level	m/s2	5,09 (ISO 8662)
Shank size (standard)		28x160
Shank size (option)		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
Unladen weight	Kg	3
Capacity	l	0,7
Air flow at 5,5 bar	l/min	2000 à 6000
Length	mm	305
Diameter	mm	89
Inlet and outlet male Gaz pipe thread		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 21	T 23	T 28				LC 50 R
Version for...		jack leg	jack leg	CFL 61	jack leg	semi-stoper	stoper	CFL 67
Flushing with...		air	air or water	air	water	water	water	air or water
Weight	Kg	21	23	28	28	28	28	52
Dimensions	mm	230 x 595	240 x 580	230 x 580	230 x 580	230 x 580	230 x 520	170 x 640
Air consumption	l/min	2700	3600	4200	4200	4200	4200	5800
Theoretical striking rate	blows/min	3000	2500	2500	2500	2500	2500	1400
Theoretical rotating speed	rpm	280	250	250	250	250	250	120
Rotation		L	L	L	L or D	L or D	L or D	L and D
Noise level	dB	126	127	128	128	128	128	116
Vibration level	m/s2	34,87	33,59	44,27	44,27	44,27	44,27	
Shank size (standard)		22 x 108	22 x 108	22 x 108	22 x 108	22 x 108	22 x 108	Leyner R32
Shank size (option)		22 x 82	/	/	25 x 108	25 x 108	25 x 108	/

Drifters 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.

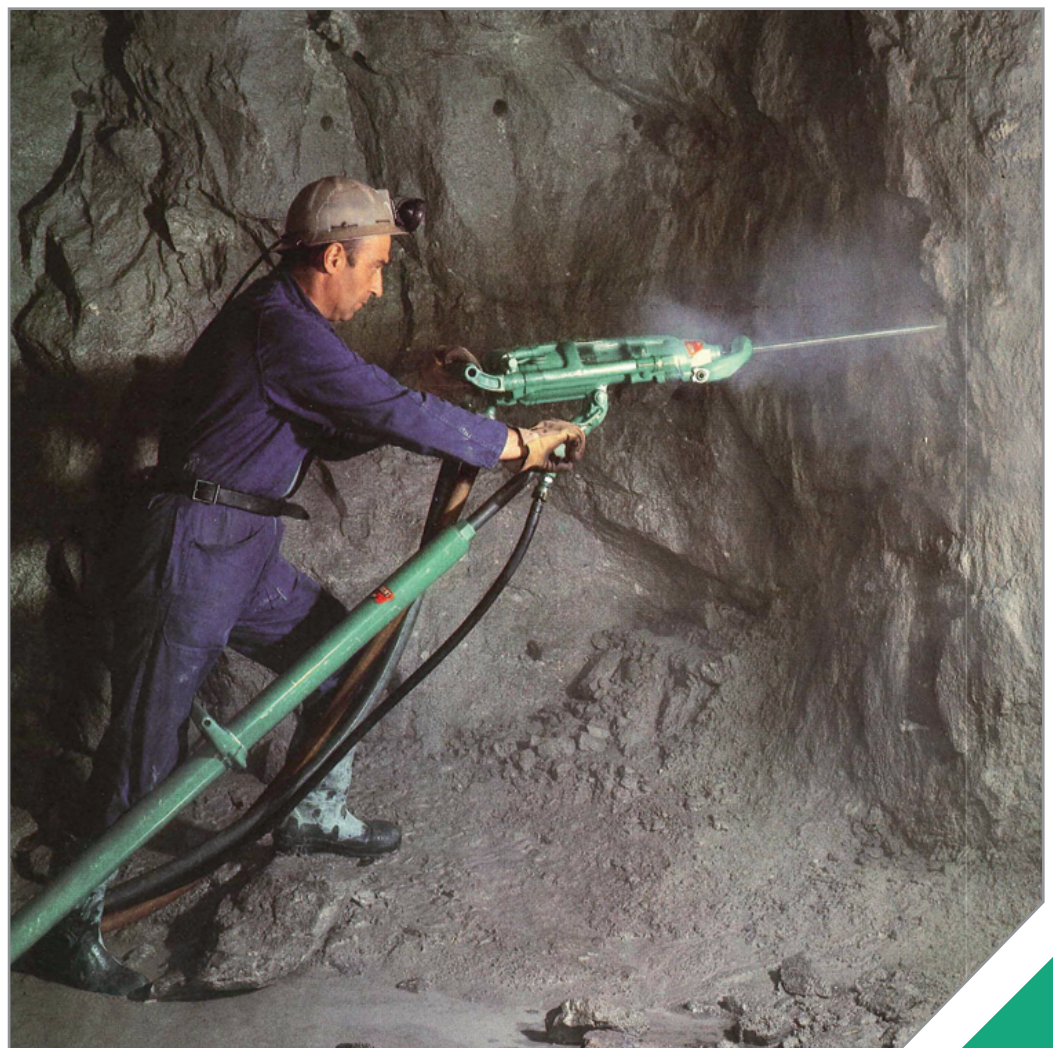
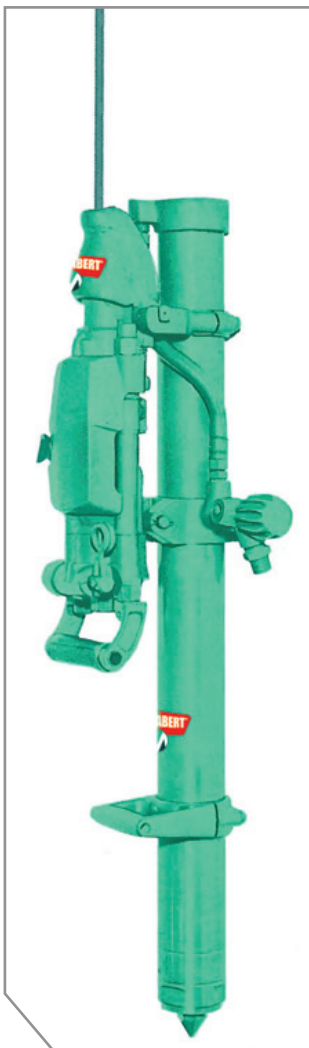


Performance and reliability

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)
Weight	Kg	20	17	20	29
Expansion		Single	Single	Double	Double
Thrust at 5,5 bar	daN	177	177	177	230
Length (retracted)	m	1,7	1,7	1,12	1,5
Stroke	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
Operating weight	Kg	215	370
Overall dimensions (L x I)	mm	2,8 / 1,4	3,85 / 1,67
Total air consumption	l/min	5300	8000
AIR FEED	-	AJA 205	AJA 207
Thrust (advance/retraction)	daN	145 / 215	400 / 500
Length (retracted/extended)	m	2,47 / 4,27	3,15 / 5,55
Stroke	m	1,8	2,4
DRIFTER	-	T 28	LC 50 R
Weight	kg	28	52
Shank	-	Hex. 25 x 108 (R 25)	Leyner (R 32)
Integral drill or extension rod length	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.

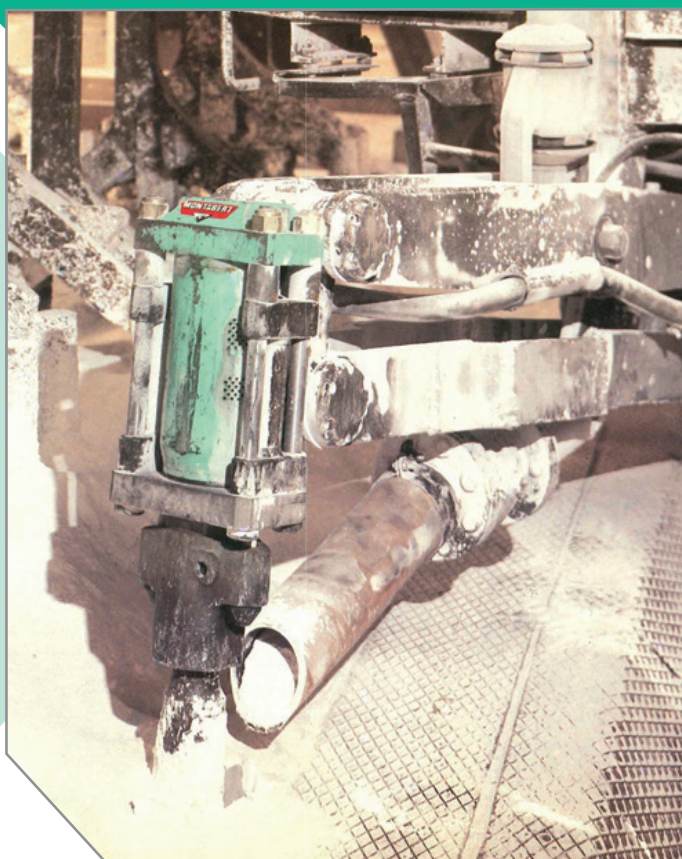


Crust breaker Z 92

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

mail.info@montabert.com
www.montabert.com

SEFI
drilling equipment

DISTRIBUTORE ESCLUSIVO
NORD E CENTRO ITALIA

www.sefisrl.com
info@sefisrl.com