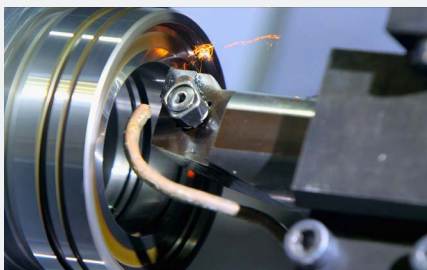




# Pneumatic Equipment

## Product Range





The use of innovative high performance technology in product design and manufacturing makes Montabert breakers and hydraulic drifters the most efficient and reliable choice for customers around the globe.

Since 1921, Montabert products have been produced 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 hydraulic rock breaker 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.

## Crust breaker

To meet the aluminum industry requirements, Montabert has designed a unit of reduced weight and size for breaking the crust on the surface of electrolytic vats. Built for intensive work, this unit's robust design helps to reduce maintenance costs. Z 92 is also available in a soundproof version.

		Z 92 Standard configuration	Z 92 Soundproof configuration
Weight	Kg	40	100
Height (without tool)	mm	590	695
Striking rate	bpm	1,200	1,200
Air consumption	l/min	2,300	2,300
Nominal pressure	bar	5.5	5.5
Hose inner	mm	25	25
Noise level	dB Lwa	118	109
Shank diameter	mm	60	60



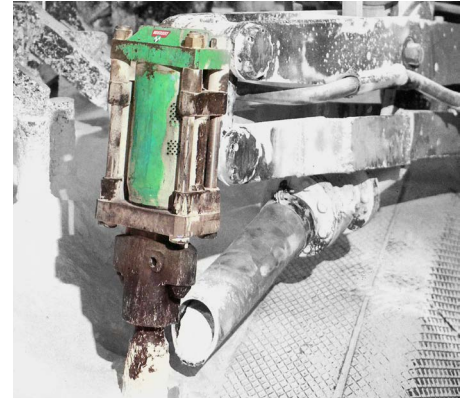
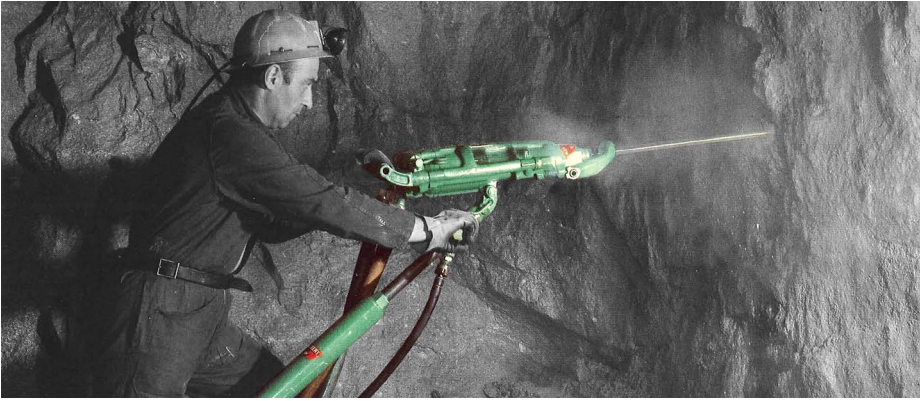
## Drifter range T

Thanks to high strike frequency, T drifters are an economical solution with their legendary reliability. Drifters T 18, T 21 and T 23 are also sold in handheld versions with T-handle for non-European Union countries where the law permits such use.



		T18	T21	T23	T28	
Version for		Jack leg	Jack leg	Jack leg	AJA 205	Jack leg
Flushing with		Air	Air	Air or water	Air	Water
Weight	Kg	18	21	23	28	28
Dimensions	mm	410 x 510	230 x 595	240 x 580	230 x 580	230 x 580
Air consumption at bar 5,5	l/min	2,100	2,700	3,600	4,200	4,200
Theoretical striking rate	bpm	2,400	3,000	2,500	2,500	2,500
Theoretical rotating speed	rpm	220	280	250	250	250
Rotation		CCW	CCW	CCW	CCW	CCW
Noise level	dB	126	126	127	128	128
Vibration level	m/s <sup>2</sup>	22.02	34.87	33.59	44.27	44.27
Shank size (standard)		22 x 108	22 x 108	22 x 108	22 x 108 25 x 108	22 x 108
Shank size (optional)		-	22 x 82	-	-	25 x 108





### Jackleg

In underground work, these single telescopic airlegs allow the drilling in a small section or large section on a platform, in all directions.



Jackleg PAM 206 R (C130)		
Weight	Kg	17
Expansion		simple
Thrust at 5,5 bar	daN	177
Length (retracted)	m	1.7
Stroke	m	1.3

### Twin air feed

Allows for specific adaptations on different carriers or vehicles.



AJA 205 (C180)		
Thrust 5,5 bar (advance/retraction)	daN	145 / 215
Length (retracted/extended)	m	2.47 / 4.27
Stroke	m	1.8
Drifter	-	T28
Weight without drifter	Kg	70
Shank	-	Hex. 22 x 108 Hex. 25 x 108
Integral drill or extension rod length	m	1.6

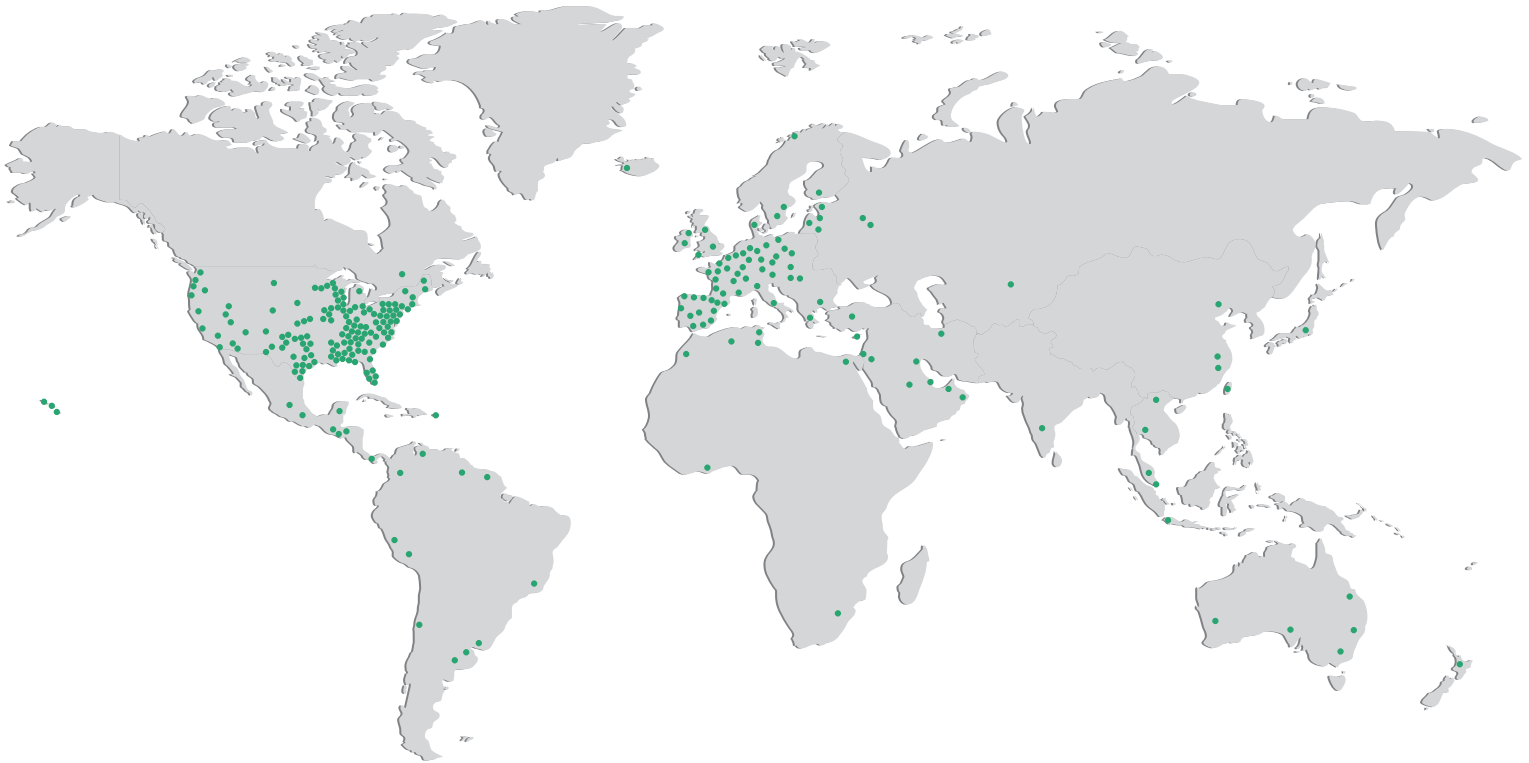
Supplied with air command, lubricator and drifter cradle

### Line atomizer lubricator

Large capacity, modern, light and robust, the Montabert line oiler in any position can be easily refilled. Oil flow supply is instantaneous, 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	GM.44
Unladen weight	Kg	3	3.5
Capacity	l	0.7	0.7
Air flow at 5,5 bar	l/min	2,000 to 6,000	2,000 to 6,000
Length	mm	305	305
Diameter	mm	89	89
Inlet and outlet male Gas pipe thread		26/34 (1")	26/34 (1")
Optional			with mounting flange





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