

/// DRILLING ATTACHMENT

CPA



LICENCE TO DRILL



EASY FIT

Simple to install, fast to operate.



OPERATOR FRIENDLY

Drilling becomes an easy task.



MONTABERT DRIFTER

Equipped with top performance and low cost per meter drill.



VERSATILITY

Get more from your excavator



MORE THAN AN EXCAVATOR

Montabert turns excavators into multipurpose tools carriers when it comes to facing rocks. Transforming an excavator into a drilling machine has never been so easy and convenient. Streamline your fleet with one single carrier which can be dedicated to many different tasks, and fuel only one machine! CPA are compatible with quick couplers, so tool swapping times can also be minimized.

MONTABERT DRIFTERS

CPA are always equipped with Montabert drifters. These equipment are very famous for their efficiency when it comes to reach the lowest possible costs per meter. Moreover, Montabert hydraulic regulation will help saving on consumables, by improving bits, shanks and rods lifespan. Minimal downtimes and low maintenance requirements will also bring the jobsite costs down.

DRILL BETTER

Rock is rarely homogeneous. And after a few meters, nobody but the bit will know about it. CPA controls are constantly and automatically adapting the drifter's hydraulic parameters, so it can always deliver the right amount of energy to the rock. On top of consumables lifespan improvements, holes will be drilled straight, and jamming will be prevented.

SAFETY FIRST

CPA are in accordance with safety regulations. On top of that, operators can use the machine from the cabin, or from outside with a radio control.

DESIGNED & BUILT TO DO MORE

- DRILL & BLAST
- ANCHORING & ROCK BOLTING
- HIGH/LONG REACH DRILLING
- UTILITY WORKS
- TRENCHING



HOLES TO DRILL? WE'VE GOT YOU COVERED.

CONTROL YOUR JOBSITE
Tired of having to rely on third party companies to drill some holes? With a CPA, you will have full control of your jobsite and the tasks you need to achieve. Hit the rock with a breaker, drill holes with a CPA, pig with a bucket... all this with one single excavator, and one single machine: yours.

DRILL MORE
CPA range allows a wide range of configurations, from the product itself to rods and bits selection. Drilling capabilities start from 26 mm diameter, up to 127 mm, with a 30 meters maximum depth. To evacuate cuttings, water or air injection are possible. Whatever the needs, the CPA will achieve drilling jobs with a very low cost per meter.

MORE THAN SIMPLE HOLE
Beyond traditional quarry drilling and blast operation, the CPA can bring the versatility of your machine to the next level. Reinforcing road sides with anchors, consolidating vaults with rock bolting or drilling pipeline and trenches are only some of the many tasks you will be able to fulfill with a CPA.

THERE IS A CPA FOR EACH CARRIER

Crawler or wheeled excavator, demolition robot, backhoe loader, telescopic handler...

		MICRO CPA	MICRO CPA 360°	MICRO CPA 360° HD	MICRO CPA 360° TUNNEL	CPA222E	CPA28 050	CPA30 095	CPA30 150	CPA35 160
CARRIER WEIGHT (MIN-MAX)	T	9 - 12	10 - 14	12 - 18	8 - 14	15 - 25	28 - 32	25 - 35	28 - 35	28 - 50
	KG	620 - 740	710 - 840	980	710 - 780	1,610	2,780	2,870 - 3,040	2,970 - 3,050	3,574 - 4,000
OPERATING WEIGHT	LB	1,366 - 1,631	1,565 - 1,951	2,160	1,565 - 1,719	3,550	5,560	6,328 - 6,702	6,547 - 6,724	7,879 - 8,818
	L/MIN	60 - 95	60 - 95	60 - 95	60 - 95	160	195	200	220	190
OIL FLOW (MIN-MAX)	GPM	16 - 25	16 - 25	16 - 25	16 - 25	43	52	52.8	58	50
	BAR	165	165	165	165	200	220	220	220	270
PRESSURE	PSI	2,392	2,392	2,392	2,392	2,900	3,191	3,190	3,190	3,915
	DRIFTER MODEL	HC20/25	HC20/25	HC20/25	HC20/25	HC50	HC50	HC95	HC150	HC160
DRIFTER POWER	KW	4/8	4/8	4/8	4/8	13	13	18	21	27
SHANK TYPE		H22, H25, R35, R32	H22, H25, R25, R32	H22, H25, R25, R32	H22, H25, R25, R32	R32, R38, T38	T38, T45	T38, T45, T51	T45, T51	T45, T51, GT60
	MM	26 - 76	26 - 76	26 - 76	26 - 76	38 - 76	38 - 76	64 - 102	64 - 115	64 - 127
HOLE DIAMETER	IN	1 - 3	1 - 3	1 - 3	1 - 3	1.5 - 3	1.5 - 3	2.5 - 4	2.5 - 4.5	2.5 - 5
	M	3.2	3.2	3.2	2.45	6.9	15	29	29	30
HOLE DEPTH (MAX)	FT	10.5	10.5	10.5	8	23	49.2	95	95	98
	CENTRALISER	Manual or hydraulic	Manual or hydraulic	Manual or hydraulic	Manual or hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic
RADIO CONTROL		Standard	Standard	Standard	Standard	Proportionnal	Proportionnal	Proportionnal	Proportionnal	Proportionnal
REMOTE ASSISTANCE		-	-	-	-	Standard	Standard	Standard	Standard	Standard



MICRO CPA



MICRO CPA360°



MICRO CPA360° HD



MICRO CPA360° TUNNEL



CPA222E



CPA28 050



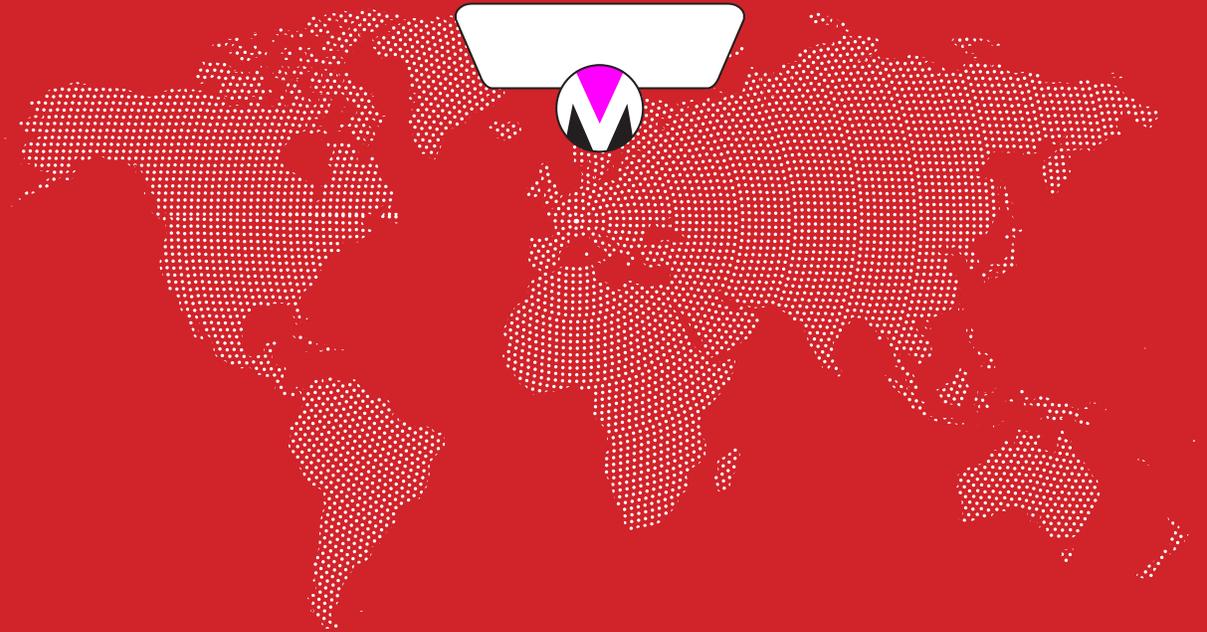
CPA30 095



CPA30 150



CPA35 160



MONTABERT, ENGINEERING & INNOVATION SINCE 1921



The use of innovative high performance technology in product design and manufacturing makes Montabert products the most efficient and reliable choice for customers around the globe. Since 1921, Montabert products have been produced in France 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 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.

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