



DRILLING ATTACHMENT

MICRO CPA



HOLE DIAMETER
26-76 mm
1 - 3"



MAX DEPTH
3,2 m
10,5'



CARRIER WEIGHT
9-12 t
19,800-26,450 lb

- TRANSFORMS AN EXCAVATOR INTO A SURFACE DRILL
- EQUIPPED WITH MONTABERT HC20 OR HC25
- OPTIMIZED AND REDUCED OPERATION COSTS
- RADIOCONTROL INCLUDED AS STANDARD
- DIMENSIONAL STONE CUTTING, TRENCHING, PRE-SPLITTING, BLASTING, GROUND SUPPORT

BENEFITS

- **Ergonomic attachment:** the perfect drilling tool for lightweight excavators, offering easy installation, excellent versatility and maximum efficiency.
- **Versatility :** with the agility of an excavator, it can be used for drilling in difficult-to-access areas, on uneven terrain and at height. The CPA can also handle complex jobs such as anchoring, bolting and secondary breaking.
- **Economical:** coupled with a quick coupler, the excavator becomes a versatile machine for drilling with a CPA, breaking rock with a rock breaker or digging with a bucket.
- **Comfortable:** replace pneumatic equipment with hydraulic technology to optimize production times while enhancing operator comfort and work quality.

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LICENSE TO DRILL

WEIGHT AND DIMENSIONS <small>(WITH RODS, WITHOUT ADAPTER PLATE)</small>	METRIC	IMPERIAL
WEIGHT (MIN-MAX)	620 - 740 kg	1,366 - 1,631 lb
LENGTH WITHOUT HOSE CARRIER	4,439 mm	14,6'
LENGTH WITH HOSE CARRIER	4,809 mm	16'
WIDTH WITHOUT DUST COLLECTOR	1,001 mm	3'
WIDTH WITH DUST COLLECTOR	1,624 mm	5,3'
HEIGHT	910 mm	3'

DRIFTER HC20	METRIC	IMPERIAL
POWER	4 kW	5 hp
STRIKE FREQUENCY (MAX)	3,000 BPM	50 Hz
TORQUE (MAX)	401 Nm	296 ft. lb
FLUSHING	Air	
REVERSE PERCUSSION	Mechanical	

DRIFTER HC 25	METRIC	IMPERIAL
POWER	8 kW	11 hp
STRIKE FREQUENCY (MAX)	3900 BPM	65 Hz
TORQUE (MAX)	401 Nm	296 ft. lb
FLUSHING	Air	
REVERSE PERCUSSION	Mechanical	

OPERATING INFORMATION	METRIC	IMPERIAL
CARRIER WEIGHT (MIN-MAX)	9 - 12 t	19,842 - 26,455 lb
OIL FLOW - HC20 (MIN-MAX)	60 - 75 l/min	16 - 20 GPM
OIL FLOW - HC25 (MIN-MAX)	80 - 95 l/min	20 - 25 GPM
WORKING PRESSURE	165 bar	2392 PSI
FLUSHING AIR FLOW (WITHOUT DUST COLLECTOR)	2,0 m ³ /min	71 CFM
FLUSHING AIR FLOW (WITH DUST COLLECTOR)	3,7 m ³ /min	131 CFM
ELECTRICAL SUPPLY	12 V / 24 V DC	

MAST CAPACITY	METRIC	IMPERIAL
SHANKS	H22 / H25 / R25 / R32	
ROD LENGTH	3,660 mm	12'
DRILLED LENGTH	3,200 mm	10,5'
DRILLING DIAMETER (MIN-MAX)	26 - 76 mm	1 - 3"
TILT	+/- 45°	



FEATURES

- RADIOCONTROL
- EMERGENCY STOP
- ANTI-JAMMING
- INTEGRATED AIR LUBRICATOR (GM44)
- CHAIN FEED SYSTEM

OPTIONS

- DUST COLLECTOR
- MECHANICAL / HYDRAULIC ROD CENTRALIZER
- HYDRAULIC SHANK RETAINER
- 2D ANGLE INDICATOR
- HOSE CARRIER



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