



DRILLING ATTACHMENT

CPA 30-095



HOLE DIAMETER
64-102 mm
2.5-4 "



MAX DEPTH
29 m
95'



CARRIER WEIGHT
25-35 t
55,100-77,100 lb

TRANSFORMS AN EXCAVATOR
INTO A SURFACE DRILL RIG

EQUIPPED WITH MONTABERT
HC95 HYDRAULIC DRIFTER

COMPATIBLE WITH QUICK COUPLERS

WATER MIST AND
GROUTING HEAD COMPATIBLE

UTILITY WORKS, QUARRY OPERATIONS,
TRENCHING, PRE-SPLITTING,
GROUND SUPPORT

BENEFITS

- **Intelligent rock sensing technology:** reduce production cost with drilling tool protection and optimize blasting with precision drilling.
- **Standard radio remote control:** operate the drill without excavator control system modification and adjust drilling parameters from the radio control.
- **Fast operation:** idle time reduction with quick rod adding management.
- **Versatility:** utility work, construction site, drill & blast, high reach and rough terrain access with the agility of an excavator.
- **Smart hydraulic dust collector:** control the dust in the environment with a high efficiency vacuum system.
- **Remote product support:** Bluetooth connection with smartphone for diagnostics, monitoring and factory assistance.

DRILLING ATTACHMENT

LICENSE TO DRILL

WEIGHT <small>(WITH RODS AND DUST COLLECTOR, WITHOUT ADAPTER PLATE)</small>	METRIC	IMPERIAL
CPA 30-095 T38	2,870 kg	6,328 lb
CPA 30-095 T45	2,960 kg	6,526 lb
CPA 30-095 T51	3,040 kg	6,702 lb

HC95 DRIFTER	METRIC	IMPERIAL
POWER	18 kW	24 hp
STRIKE FREQUENCY (MIN-MAX)	2,900 - 3,400 BPM	48 - 57 BPM
TORQUE (MAX)	955 Nm	704 ft. lb

OPERATING INFORMATION	METRIC	IMPERIAL
CARRIER WEIGHT (MIN-MAX)	25 - 35 T	55,100 - 77,100 lbs
OIL FLOW	200 l/min	52.8 GPM
WORKING PRESSURE	220 bar	3,191 PSI
AIR INPUT <small>(VARIES ACCORDING TO DRILL BIT DIAMETER)</small>	7000 l/min	247 CFM
ELECTRICAL SUPPLY	24 V DC	

MAST CAPACITY	METRIC	IMPERIAL
FIRST ROD LENGTH	4,876 mm	16'
EXTENSION RODS LENGTH	3,657 mm	12'
SINGLE PASS HOLE LENGTH	4,200 mm	13.8'
FEED ANCHORING STROKE <small>(ROCK APPROACH)</small>	1,050 mm	3.4'
TELESCOPIC DUST HOOD STROKE	160 mm	0.5'
TILT	+/- 47° (x4)	

	T38	T45	T51
ROD CHANGER CAPACITY	7 rods	7 rods	7 rods
MAXIMUM HOLE LENGTH	29,860 mm 98'	29,860 mm 98'	29,860 mm 98'



HC95 DRIFTER FEATURES

- AIR OR WATER FLUSHING
- FULL HYDRAULIC REVERSE PERCUSSION
- DAMPENING SYSTEM FOR ENHANCED SHANK LIFE

DRILLING FEATURES

- 2D/3D ANGLE & ORIENTATION INDICATOR
- TARGET DEPTH AUTOSTOP
- DEPTH MEASUREMENT
- ON SCREEN PRESSURE DISPLAY
- AUTOMATIC RETURN
- AUTOMATIC RATTLING FOR ROD EXTRACTION
- TOOL LIFE MONITORING
- DRILLED HOLES LOG
- AUTOMATIC ROD ADDING
- DRILLING MODES (COLLARING, MANUAL, AUTOMATIC)
- PERCUSSION POWER REGULATION
- ANTI-JAMMING
- OPERATOR PROXIMITY DETECTION (OPTION)



The content of this brochure constitutes non-binding information and may be changed at any time without notice. Montabert gives, and the brochure contains, no warranties whatsoever, express or implied. All the contents, including but not limited to text, images, graphics are all subject to copyright and all intellectual property protection. Their use or misuse is strictly prohibited. Montabert brand and logo used herein are the property of Montabert. Nothing contained on this document shall be construed as constituting any commitment by Montabert or as granting any license or right to use any intellectual property.
©2024 Montabert. All rights reserved.

tramac.com - montabert.com

