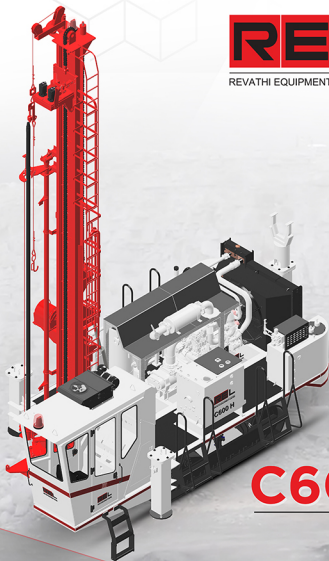


45
YEARS

REL
REVATHI EQUIPMENT LIMITED



C600H



C600H SPECIFICATION

TECHNICAL DATA

| | |
|------------------------|---------------------------------------|
| Drilling Method | DTH / ROTARY Drilling |
| Hole Diameter | 4.5" [114.3mm] - 6" [152.4mm] |
| Drill rod Diameter | 3" [76.2mm] - 4.5" [114.3mm] |
| Single pass depth | 17.3' [5.3m] |
| Maximum hole depth | 56' [17m] |
| Compressor | 600 cfm @ 200 psi [17m3 @ 13.8 bar] |
| Engine (Power / Model) | 320HP [238kW] @1800 rpm / VOLVO PENTA |

FEED

| | |
|--------------------|---------------------|
| Feed Mechanism | Cylinder Pull down |
| Feed Rate Normal | 16 fpm |
| Fast Feed Rate Max | 52 fpm |
| Pull down Force | 15201 lbs [6897 kg] |
| Pul up Force | 10838 [4917 kg] |

ROTATION

| | |
|-------------------------|---------------------------------|
| Rotary head torque, Max | 2,429 lbf.ft [3293Nm] @ 106 rpm |
|-------------------------|---------------------------------|

UNDERCARRIAGE

| | |
|--------------------|------------------|
| Tramming Speed | 0.6 mph [1 kmph] |
| Tramming Speed Max | 1.2 mph [2 kmph] |
| Track Shoe Width | 17.7" [450mm] |

DIMENSIONS

| | |
|----------------|-----------------------|
| Overall Length | 373" [9.48m] |
| Overall Width | 150" [3.82m] |
| Overall Height | 170" [4.32m] |
| Weight | 44,000 lbs [20,000Kg] |

FEATURES

- ✓ Remote control for smooth tramming
- ✓ Two speed traction gear box with inbuilt hydraulic motor & automatic parking break
- ✓ Provision of safety interlock between Drilling & Tramming mode
- ✓ Dust suppression system
- ✓ Fire safety system, Emergency stop button
- ✓ FOPS certified Cabin
- ✓ Airconditioner
- ✓ Rear View Camera



Pollachi Road, Coimbatore - 641 050, India

+91 422 6651 00 | sales@reldrill.com | www.reldrill.com



FOLLOW US

