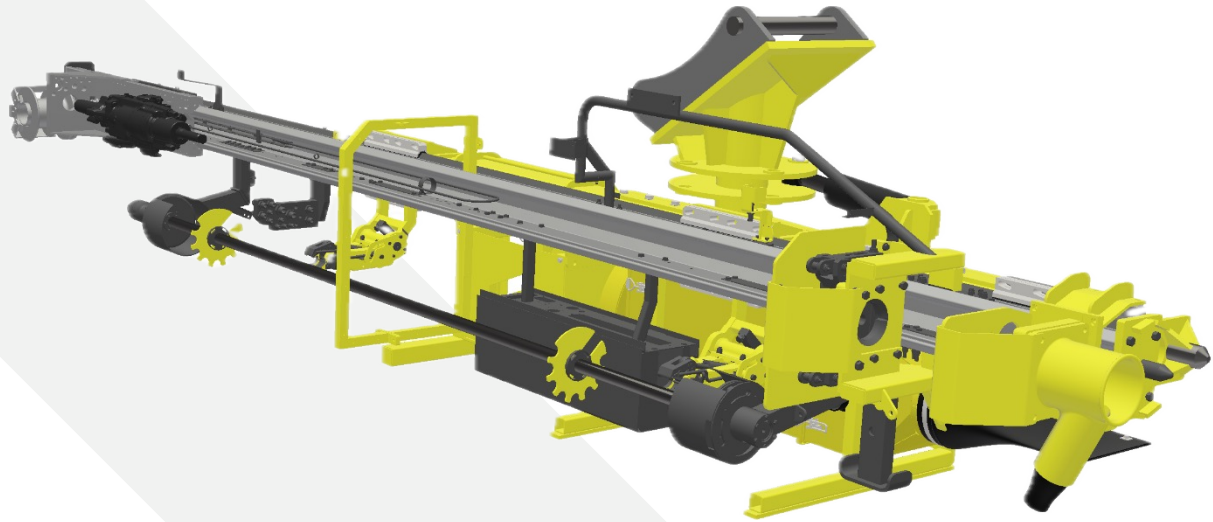




## X-DT35

The Terrox X-DT35 is the largest drill tower in our product line. The X-DT35 tower is built using the feeder and rock drill from Epiroc's renowned T35.

### Standard Terrox X-DT35 consists of:

- » Hydraulic drilling equipment with hydraulically driven dust collector for mounting on excavator.
- » EPIROC COP SC19 or COP SC25 hydraulic rock drill for hole diameters ranging from 64 mm to 115 mm. Also available in X, HE, and HF versions.
- » T38, T45 or T51 shank adaptor
- » Epiroc T35 14-foot feed with a 12-foot rod magazine (1+6 rods) and two hydraulically operated drill rod support.
- » Wireless radio control or drilling from the levers
- » Electrical and control system 12/24V.  
Cylinder for tilting of the drilltower
- » Hydraulic dust collector.
- » Equipment is supplied in accordance with EN 16228.

### Epiroc T35

Epiroc's T35 drill rig is likely the biggest success in the bench drilling market today. We are extremely proud to build on this well-established concept and now offer this feeder as a drilling application for excavators.

### Terrox Advanced Pump Control

This is a recommended option that provides significant fuel savings. The hydraulic pumps are optimally controlled according to each consumer. This reduces heat generation and lowers the load on the engine and pumps.

| Description                                       | Specification |
|---------------------------------------------------|---------------|
| X-DT35                                            | CA 3200KG     |
| Total feeder length                               | 7140 mm       |
| Feed length                                       | 4240 mm       |
| Feed extension                                    | 1400 mm       |
| Feed speed                                        | 0,92 m/s      |
| Feed force max                                    | 20 kN         |
| Pull-up force                                     | 20 kN         |
| Minimum power requirement for standard rock drill | 160 kW        |

| Rock drill | Percussion | Frequency | Weight | RPM Max | Torque  | Max Working pressure | Flow max l/min | Hole diameter |
|------------|------------|-----------|--------|---------|---------|----------------------|----------------|---------------|
| SC19       | 19 kW      | 42/50 Hz  | 188 kg | 140     | 1970 Nm | 230 bar              | 71-90          | 64-89 mm      |
| SC 25 HF   | 25 kW      | 55/71 Hz  | 189 kg | 140     | 1550 Nm | 240 bar              | 71 - 90        | 64-89 mm      |
| SC25       | 25 kW      | 55/71 Hz  | 189 kg | 140     | 1550 Nm | 240 bar              | 71-90          | 64-115 mm     |

|                                                        | Avaliable | Machine dependent |
|--------------------------------------------------------|-----------|-------------------|
| COP SC 25-HF                                           | X         | X                 |
| COP SC 25-HE                                           | X         | X                 |
| Hydraulic extractor for SC19 and SC25                  | X         |                   |
| Transtronic sight for throw angle mounted in the cabin | X         |                   |
| Service panel                                          | X         |                   |
| L5 GPS for drilling and digging                        | X         |                   |
| Boring fra spakene/Radiokontroll for tårn              |           | X                 |
| Wireless safety cage                                   | X         |                   |
| Teror Advanced Pump Control                            |           | X                 |

|                                                                                      | Available | Machine-dependent |
|--------------------------------------------------------------------------------------|-----------|-------------------|
| Opsjoner                                                                             |           |                   |
| Remote controlled excavator                                                          |           | X                 |
| Pneumatic grinder                                                                    | X         |                   |
| Remote-controlled valve for siren                                                    | X         |                   |
| Extra air outlet                                                                     | X         |                   |
| Central lubrication (lubrication points on the tower pre-installed from the factory) | X         |                   |
| Mounting plate adapted for OQ coupler                                                | X         |                   |
| 3 lights on drilltower                                                               | X         |                   |
| CME Drillbit grinder                                                                 | X         |                   |
| Terox 5,0 m <sup>3</sup> compressor                                                  | X         |                   |
| Terox 6,8 m <sup>3</sup> compressor                                                  |           | X                 |
| Oilquick                                                                             | X         |                   |