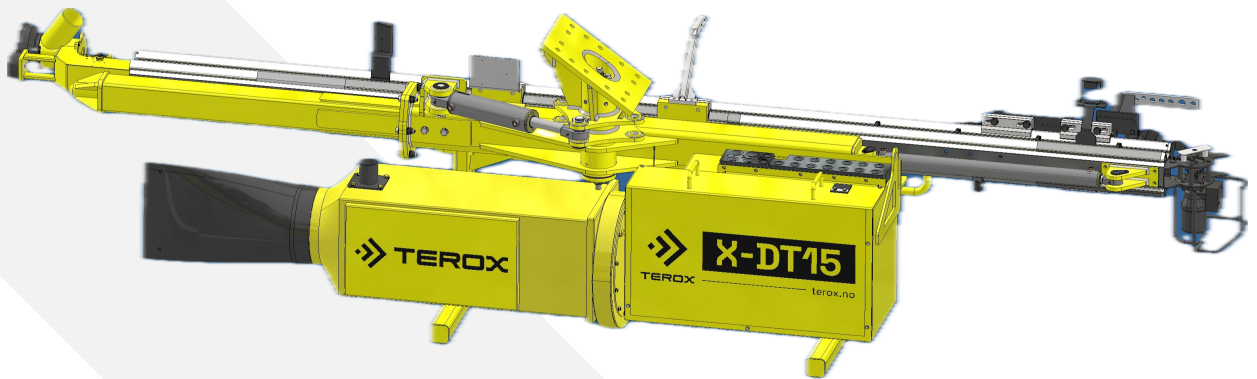




X-DT15

Terorx X-DT15 is the smallest drilling tower in a product series of 4.

The X-DT15 tower is built from the tower and drill of Epiroc's well-proven T15.

Standard Terorx X-DT15 includes:

- » Hydraulic drilling equipment with a hydraulically powered dust collector for mounting on an excavator.
- » Complete drilling equipment where necessary valves and fixed drilling automation are assembled in the drilling unit.
- » EPIROC COP 1028 hydraulic rock drill for hole dimensions from 26mm to 51mm.
- » The rock drill is supplied with optional R28, SR28, R32, or SR32 shank.
- » Epiroc T15 hydraulic chain feed for 10-foot drill steel with hydraulically operated drill guidance.
- » Wireless radio control or drilling from the levers (subject to machine type).
- » Electrical system and control system 12/24V.
- » Cylinder for swinging the drilling tower.
- » Hydraulic dust collector.
- » Standard mounting bracket.
- » Equipment is delivered in accordance with EN 16228.

Epiroc T15

The T15 rig with COP 1028 has been a success story for Epiroc. COP 1028 is a highly versatile drilling machine for hole sizes up to 51mm. We are extremely proud to continue building on this proven concept and now offer this feeder as a drilling application for excavators. This, along with our unique control system, provides increased user-friendliness and fuel efficiency with better integration to excavators with electrical controls and hydraulic systems – Terorx Pump Control.

Terorx Pump Control

This is a recommended option that provides significant fuel savings. The pumps are optimized for each consumer, reducing overheating and lowering the load on the engine and pumps.

Description	Specification
Feedbeam T15	CA 950KG
Total length	4988 mm
Feed length	3555 mm
Feed extention	600 mm
Feed speed	1,5 m/s
Maximum feed force	4 kN
Maximum feed force reverse	6 kN
Minimum power requirement for the rock drill	55 KW

Rock drill	Percussion	Frequence	Weight	RPM Max	Torque	Max working pressure	Flow max l/min	Hole diameter
COP1022	4,5 kW	70 Hz	50 kg	250	126 Nm	150 bar	35	26-41 mm
COP1028	5,5 kW	50 Hz	51 kg	215	205 Nm	185 bar	40	28-51 mm

Options	Available	Machine-dependent
L5 GPS for drilling and excavation	x	
Upgrade to a large control panel with integrated direction, Depth gauge, and sight in the cabin.	x	
Wireless control or lever control of drilling functions in addition to standard choice.		x
Wireless cage.	x	
Air-driven straight grinder.	x	
Teror pump control	x	
Remote-controlled valve for siren	x	
Extra air outlet	x	
3 lights on the tower, including brackets	x	