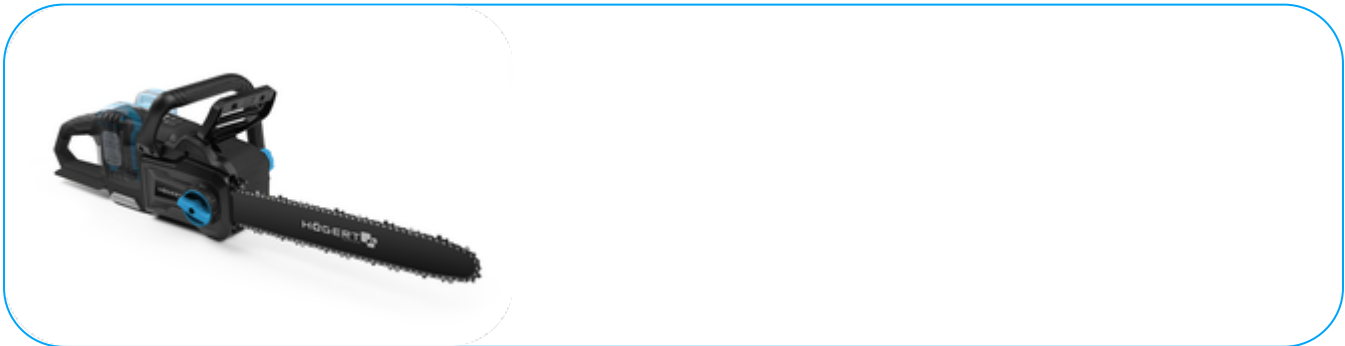


## Brushless chainsaw 2x18V



### Product description

The Högert Technik HT2E290-0CS218V cordless saw is designed for efficient wood cutting in home and garden conditions, wherever mobility and independence from the mains power supply are important. The device works using two 18 V batteries from the OneAccuSystem platform, which translates into stable power and longer operating time under load. The 14-inch (approx. 35 cm) long guide allows you to efficiently cut firewood, trim branches and perform cleaning work around the property. The saw works with a 3/8" (9.5 mm) pitched chain for a good balance between cutting speed and tool control. The HT2E290-0CS218V offers three chain speed modes: 15 m/s, 25 m/s and AUTO mode, which automatically adjusts the speed to the current load. This solution allows you to precisely adjust the operating parameters to the type of wood and cutting conditions. The saw is equipped with an automatic chain lubrication system with a separate 180 ml oil tank, which reduces the wear of cutting elements and improves work culture. Integrated protection systems – chain brake, run-out brake and switch lock – increase safety during operation. Chain brake and run-down brake – what are they and how do they differ?

**Chain brake** It is a mechanical protection whose task is to immediately stop the cutting chain in dangerous situations. Activates: manually – by moving the hand guard (most often when rejected), automatically – at the moment of sudden recoil. The chain brake operates independently of the motor and is designed to protect the user from injury in the event of a sudden, uncontrolled reaction of the tool.

**Run-out brake** The run-up brake is responsible for stopping the chain quickly when the switch is released. When the trigger is released, the motor is cut off from the power supply and the braking system reduces the time it takes for the chain to rotate with inertial force. Its task is to: reducing the risk of accidental contact with a moving chain, Improved tool control after cutting is complete. increasing comfort and safety at work.

**Key Difference** The chain brake operates in an emergency and reacts to emergency situations (e.g. kickback). The run-down brake works every day, during normal operation, reducing the time the chain stops when the tool is switched off. The two systems complement each other to ensure a high level of safety both in emergency situations and during standard chainsaw operation. Battery and charger available for purchase separately.

### Characteristics

- **2 x 18 V** power supply – requires the simultaneous use of two OneAccuSystem batteries.
- **14" / approx. 35 cm** guide – universal length for garden and home work.
- **3/8" (9.5 mm)** cutting chain – stable and controlled cut.
- chain speed **15 / 25 m/s + AUTO mode**.
- automatic chain lubrication – **oil tank 180 ml**.
- Chain brake and **run-out brake** – increased level of safety.
- switch lock – protection against accidental starting.

### Technical data

