



www.pro-cnc.com.pl

PRODUCTION
SPECIALIZED
MACHINES

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PRO-CUT

WITH DISC MOUNTING

The machine cuts branches up to **15 cm** in diameter.

The cutting system is made of wide discs (**300/350/400 mm**). The device is characterized by quiet operation thanks to the cuts on the saws. The machine consists of a main frame on which vertically mounted discs with a length of **2.5 m to 4 m** are mounted. The device can be retrofitted with discs horizontally at the top. The whole is rigidly mounted at the front of the tractor or on the front three-point hitch. The machine can be controlled directly from the **tractor's hydraulics**, using a hydraulic distributor or using a joystick. In modern plantings, a useful option may be a **sensor for bypassing anti-hail posts**, thanks to which the cutting system at the top, after encountering an obstacle, **automatically bypasses it, and then returns to the preset position**. Our company's offer also includes an **independent PTO** (power take-off) - driven hydraulic system.

After removing the disc attachment from the main frame, we can install others such as:

- **cutter bars**
- **mechanical thinning of flower buds**
- **drilling rigs with auger**
- **leaf defoliation**

MAIN ADVANTAGES OF WORKING WITH PRO-CUT

- **reduction of costs and working time**
- **speed of the procedure in the orchard**
- **easier harvesting from the fruit-bearing wall**
- **improvement of fruit quality**

PRO-CUT WITH DISC MOUNTING





PRO-CUT

LEAF DEFOLIATION

The machine produces **compressed air** directed towards tree leaves, which causes them to tear off and **reveal the fruit**.

This allows the fruit to receive **more sunlight** **improving color**. The air stream does not tear the fruit.

The device is mounted on **PRO-CUT/EASY-CUT frames**.

Advantages of use:

- **uniform coloring of fruit on each tree**
- **better harvest quality**
- **easier harvest**

PRO-CUT LEAF DEFOLIATION

