

## PNEUMATIC SECATEURS

**REFERENCE : EX1510**



*Non contractual photo*

**SERVICE :**

**DIMENSIONS : 530 X 400 X 130 MM**

**WEIGHT : 7 KG**

The product studied is a high-end pneumatic pruner for professionals in the vineyard or arboriculture. We offer the student a real material, original by its design (double piston), and for which are introduced new educational holdings in mechanical engineering. This product is an excellent support for the operation of CAD software including 3D SolidWorks® software

### Technical specifications :

#### Proposed TP Themes :

- Analysis of the assembly
- Study of the actuator
- Competitiveness of industrial products

#### Composition :

- Specific case containing two secateurs: one partially cut and one in parts
- CD Rom with educational and technical resources (3D-SW, 2D DMT®, Mécaplan®)