

Carriages: PYROTOME SE



PYROTOME SE is a motorised carriage multi process able to realise straight or bevel cutting.

The speed from 10 to 125 cm/min electronically controlled, his degree of job security (24 V) and robustness destined to the intensive use.

PYROTOME SE is designed for steel cuts from 5 to 300 mm (and more with G2 oxy-torch)

Thanks to his speed controlled, the cuts quality is regular and constant.

PYROTOME SE allows you to make:

- straight cuts either using a rigid and precise rail or with a guide profile (optional). The trace will improved, the cut is clean
- circular cuts with diameters 130 mm min and 1500 mm max. It is necessary to point the center of the circle and position the tip of the counterweight
- the curved cuts. The caster optimizes manual guidance for this kind of cut
- V Bevel cuts. (with option second ox-torch it will be possible to realise X cutting)

Main features of **PYROTOME SE** :

- Maximum inclination of the torch : 45°
- speed: from 10 to 1250 mm/min
- Electronic speed regulator
- Supply voltage: 230/400 V - 50/60 Hz - mono
- Voltage of work: 24 V AC according to safety standards
- Transformer cl.2, IP65, 220 / 42 V with fuse
- Lenght of the supply cable between carriage and transformer: 7m – between tranfromer and main supply : 2m
- Power: 160VA
- Reverse command to change cutting direction
- Machine weight: 28 Kg

The front panel of the **PYROTOME SE** is composed of:

- a reverse command for forward / reverse movement
- a speed control potentiometer
- a release trigger place on the handle

