

## T410 Full Automatic

Computerized automatic cutting machine for volant (pelmet)



The T410-Full machine is the only one of this type of equipment to be fully automatic. An innovative and patented image recognition system, I' F.C.F.S.® Full Color Fabric Recognition, allows the machine to work in full autonomy and self-learning mode. In fact, it recognizes in real time any color being scanned by determining very quickly the geometric conditions to make the cut of the valance. The wide range of cuts that can be performed, centered on the fabric color or free path, represents the efficiency of the most flexible and clever system for valances cut, today available on the market.

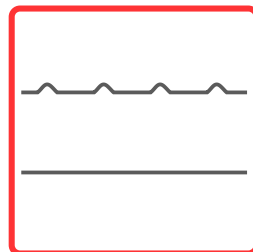
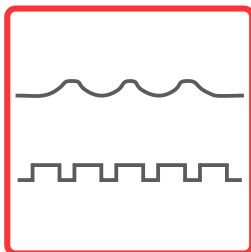
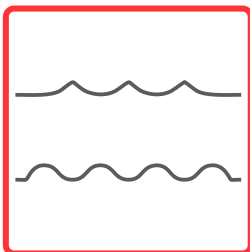
### Useful data:

- Anodized aluminium modular frame
- Touch-screen Full-HD monitor
- Re-circular ball system guides
- Tangential cut by rotary blade
- X axis brushless motor
- Y axis brushless motor
- C axis brushless motor
- Full automatic cutting cycle
- Semi-automatic cutting cycle
- Automatic ultrasound cutting device
- Sucking worktop
- Side basins for awnings
- Double cut speed
- Programmable parameters for free path cut

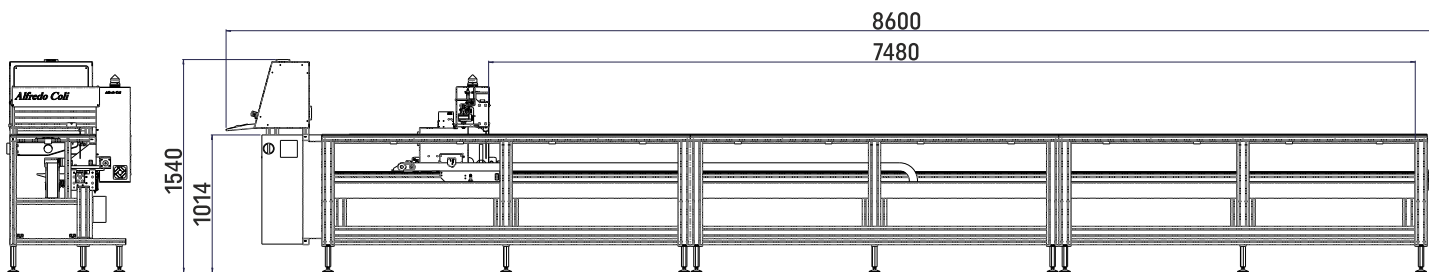
### Technical data:

- Useful cut length: up to 20 m
- Useful cut width: 450 mm
- Cutting speed: up to 40 m/min
- Scan speed: up to 40 m/min
- Power supply: 220 V-AC
- Air supply: 6 Bar
- Air consumption: 2 l/min
- Total length: 8500 mm
- Total width: 1130 mm
- Worktop height: 850-1000 mm
- Weight: 600 Kg (7 m)

### Some cutting shapes



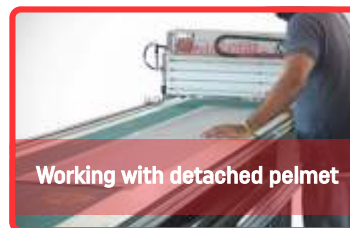
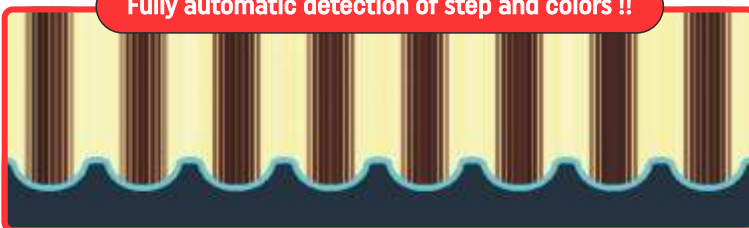
Valued average production: 20 curtains (3x3)/h



Ultrasound cutting system device



Fully automatic detection of step and colors !!



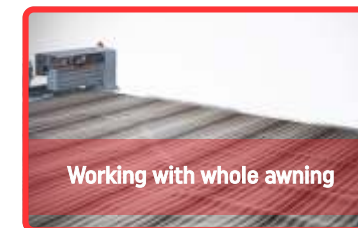
Working with detached pelmet



Touch screen monitor

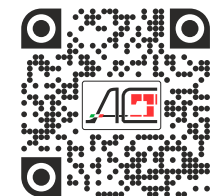


Extremely precise movement with linear and rectified guideways by recirculation spheres



Working with whole awning

Optional



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