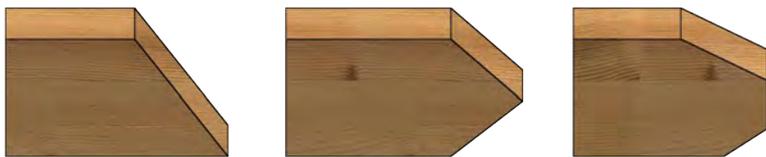
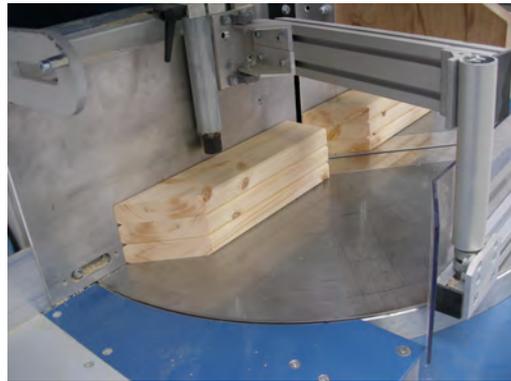
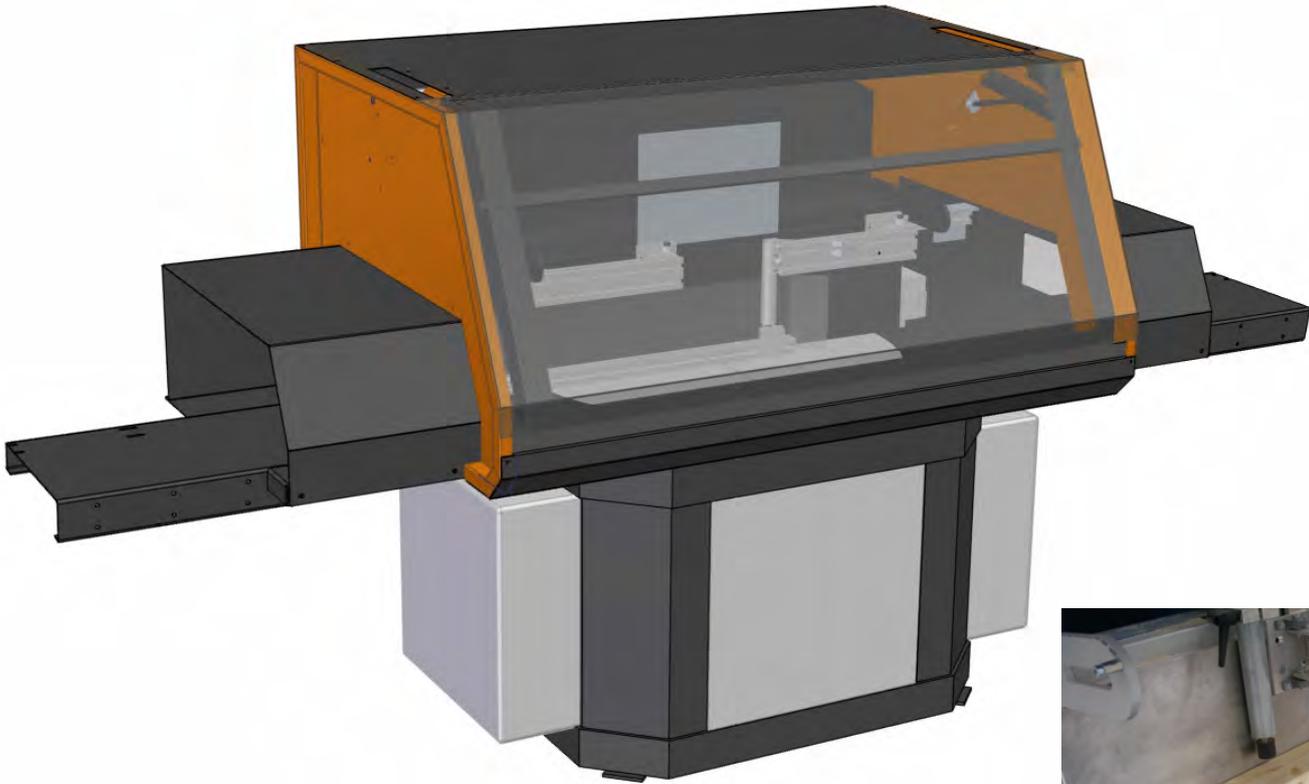


Up-stroke angle cross-cutting saw model UKA 600



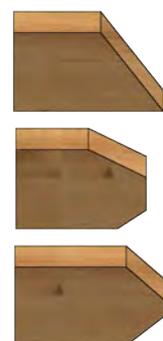
Up-stroke angle cross-cutting saw model UKA 600

For straight and angle cuts
Between 20 and -20 degrees

Pneumatic crosscut saw UKA 600

Up-stroke sawblade, rotating table and pneumatic clamping

Maximum cutting height	170 mm
Cutting capacity	About 350 mm at 90 degrees (75 x 350mm , 100 x 300mm)
Saw-blade Diameter	600mm
Cutting angles	20- 90- 20 degrees or 30 - 90 - 30 degrees in full automated use
Motor power	5,5Kw
Requirements	400 Volt 50Hz
Working height	950mm
Saw stroke	Pneumatic adjustable



The installation is engaged using a dual buttons press system, or automatically when fitted with a TigerStop push-feed system. The angle of the cuts is set using a TigerStop digital DC-servo controller.

After programming a cut, or a list of cuts into the controller the saved settings can be used on the fly. Once the materials are loaded the feed and cut cycles proceed automatically.

PC with Tiger Angle/ BeamworksPC with TigerAngle programme, computer and computer cabinet To control angle on the saw and Tigerstop pusher simultaneously.

TigerStop drilling installation TS63/125D with direct drive

Suited for metal, aluminium, PVC or wood.

Machine functions fully automatically using a Tigerstop positioning system

Drill-head	one vertically or two vertically or one vertically and one horizontally
Motor power	1,1Kw (either 1,5 / 2,2Kw)
Speed	1400 rpm choice between 750 and 3000rpm
Bore	Standard 125mm or 160mm (200mm maximum)
Bore capacity	About 35mm in wood 11mm in metal ST50 13mm in steel pipes 16mm in aluminium

Drill drive	Pneumatic with speed regulator and hydraulic brakes
Drill power	1120N at 6 bar
Waste disposal	1xØ100mm
Drill take up	Drill-head UNF 1/2-20 at standard performance
Setting of the Y-axis	With double linear 200mm or 300mm rails With manual setting and digital display or using a pneumatic cylinder to switch between two positions using Beamworks Multitool Software.

