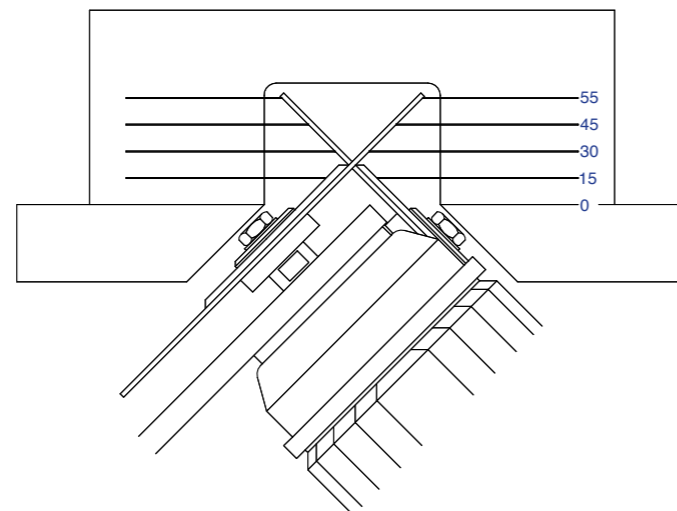
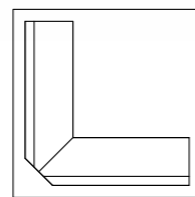


BS 772

BS 772 is a semi-automatic cut-off machine for cutting PVC glazing beads. The cutting system consists of two pairs of blades positioned at 45°. The 225 mm blade performs the cutting of the glazing bead, the 103 mm blade performs the internal beveling for hooking the glazing bead. The blade carriage is driven by a pneumatic cylinder, the profiles are clamped by two pairs of vertical clamps. BS 772 is equipped with a glass simulation system for two profiles with 12-position revolver stop and adjustment of the vertical clamps with 6-position revolver stop.



BS 773
BS 774

BS 773 and BS 774 are systems that integrate a variable angle cut-off saw combined with either an electronic measuring stop or a gripping system that transforms the profile support into a pusher. The cutting-off saw has a raising blade, the positioning of the rotary table is managed by numerical control and varies between 20° and 160°.

On the BS 773 and BS 774 with 300 mm cutting blade, the mechanical structure is specifically designed to cut PVC and aluminum glazing beads, equipped with a system of quick adjustment templates and a system that allows the processing of all profiles in a range without having to replace the tooling.

The profile support bench is made with strong aluminum profiles that integrate the sliding system of the trolley. The positioning of the stop or the pusher is managed by the numerical control with feedback from magnetic tape with maximum error of +/-0.1mm. The man/machine interface is managed by a 7" colour touch screen operator panel based on Windows CE. The support surface has a width of 220mm, and a length of 3000 mm.



BS 773 - BS 774

